

## CERTIFICATE OF ANALYSIS

|                           |                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name              | Blocking-Reagent                                                                                                                                                                                                                                                                                                                                     |
| Catalog No.               | FAB-BCO-1                                                                                                                                                                                                                                                                                                                                            |
| Lot No.                   | 2023101802                                                                                                                                                                                                                                                                                                                                           |
| Concentration             | 10.36mg/ml                                                                                                                                                                                                                                                                                                                                           |
| Description               | An active blocker contains two main components are developed and manufactured to stop Human anti mouse antibody (HAMA) , rheumatoid factor (RF) and other heterophil antibody (HA) that can cause false positive and false negative results.                                                                                                         |
| Application               | CLIA, LFIA, LETIA<br><br>Suitable for use in Chemiluminescent immunoassay (CLIA), Lateral flow immunoassay (LFIA) and Latex-enhanced immunoturbidimetric assay (LETIA). The recommended working concentration range is 50µg/ml to 300µg/ml. Each laboratory should determine an optimum working concentration for use in its particular application. |
| Form                      | Liquid                                                                                                                                                                                                                                                                                                                                               |
| Buffer                    | 0.01M PBS, pH7.4, 0.1M sucrose, 0.05M mannitol, 0.1% Proclin300                                                                                                                                                                                                                                                                                      |
| Expiry Date               | 20261017                                                                                                                                                                                                                                                                                                                                             |
| Storage                   | Shipped at 2-8°C. Upon delivery aliquot and store at 2-8°C. Avoid freeze/thaw cycles.                                                                                                                                                                                                                                                                |
| Matters Needing Attention | This product contains preservative. Standard Laboratory Practices should be followed when handling this material.                                                                                                                                                                                                                                    |
| Note                      | Centrifuge before opening to ensure vial contents are completely collected.<br>Concentration 11.56mg/ml with Proclin300.                                                                                                                                                                                                                             |

Quality Control / Assurance Signature

Date

support@fantibody.com

**FOR RESEARCH USE OR FURTHER MANUFACTURING ONLY**

## CERTIFICATE OF ANALYSIS

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|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name              | Blocking-Reagent                                                                                                                                                                                                                                                                                                                                  |
| Catalog No.               | FAB-BCO-3                                                                                                                                                                                                                                                                                                                                         |
| Lot No.                   | 2022102702                                                                                                                                                                                                                                                                                                                                        |
| Concentration             | 5.72mg/ml                                                                                                                                                                                                                                                                                                                                         |
| Description               | A passive blocking agent contains rabbit IgG to stop Human anti rabbit antibody (HARA) that can cause false positive and false negative results.                                                                                                                                                                                                  |
| Application               | CLIA, LFIA, LETIA<br>Suitable for use in Chemiluminescent immunoassay (CLIA), Lateral flow immunoassay (LFIA) and Latex-enhanced immunoturbidimetric assay (LETIA). The recommended working concentration range is 100µg/ml to 300µg/ml. Each laboratory should determine an optimum working concentration for use in its particular application. |
| Form                      | Liquid                                                                                                                                                                                                                                                                                                                                            |
| Buffer                    | 0.01M PBS, pH7.4, 0.1M sucrose, 0.05M mannitol, 0.1% Proclin300                                                                                                                                                                                                                                                                                   |
| Expiry Date               | 20251026                                                                                                                                                                                                                                                                                                                                          |
| Storage                   | Shipped at 2-8°C. Upon delivery aliquot and store at 2-8°C. Avoid freeze/thaw cycles.                                                                                                                                                                                                                                                             |
| Matters Needing Attention | This product contains preservative. Standard Laboratory Practices should be followed when handling this material.                                                                                                                                                                                                                                 |
| Note                      | Centrifuge before opening to ensure vial contents are completely collected.<br>Concentration 6.84mg/ml with Proclin300.                                                                                                                                                                                                                           |

Quality Control / Assurance Signature  


2022.10.28  
Date

support@fantibody.com

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