

## **Product Specifications**

**Product number:** JO1-3000

**Description:** Jo-1 Antigen, affinity purified, 1000 units

Amount: 1000 UNITS in 1 ml

Physical state: Frozen liquid solution, buffered with 0.01M Tris, 0.53M NaCl,

0.02% NaN3, and 50% glycerol.

**Manufacturing**This material has been purified from calf and/or rabbit thymus through the use of immobilized human anti-Jo-1 immune globulins.

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with ELISA assays. Homogeneity is verified by SDS PAGE.

Storage conditions: Product unstable above 0° C, aliquot and store frozen at -70°±10°

C. Avoid repeated freeze-thaw.

**Definitions:** One unit of activity is defined as the amount of antigen that will

generate an absorbance of 1.2 when assayed using ImmunoVision's standard procedure for enzyme immunoassay.

Activity will vary with assay conditions.

**Instructions for use:** Recommended for use in standard solid phase immunoassays.