

Product Datasheet

Anti-GST Antibody FL650 Conjugate



Overview

Catalog # 75-148-FL650

Conjugate FL650 Ex: 655 nm, Em: 676 nm

Host Species Mouse Monoclonal

Format Purified by Protein A chromatography

Buffer PBS with 0.09% azide

Applications ICC
Species Reactivity N/A

Immunogen Identified as off-target mAb in screen for anti-Stargazin Neuromabs (immunogen was GST fusion

protein amino acids 204-323, cytoplasmic C-terminus, of mouse TARPGamma2). Target identified

as GST by ELISA and immunoblot against other GST fusion proteins.

Molecular Weight 26 kDa

Cite this Antibody Antibodies Inc Cat# 75-148-FL650, RRID: AB_2939551

Details

Target Description 6xHIS or His-tag is a commonly used recombinant tag that consists of 6 sequential histidine

residues placed at the amino or carboxy terminus of a targeted sequence. 6xHis is useful for

purification of proteins or visualization by western blot or immunocytochemistry.

Specificity No cross-reactivity reported

Purification Method Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity

chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody.

Quality Control Tests Each new lot of antibody is quality control tested on cells overexpressing target protein and

confirmed to give the expected staining pattern.

Storage Aliquot and store at \leq -20°C for long term storage. For short term storage, store at 2-8°C. For

maximum recovery of product, centrifuge the vial prior to removing the cap.

Our Guarantee

As an original manufacturer, we are dedicated to creating quality and reproducible antibodies that further your research. We provide personalized customer support from the scientists that made the antibody and offer a free replacement or 100% refund if we cannot resolve an issue. Order today and experience our 50+ year passion for science.

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