

Product Datasheet

Anti-GIT1 Antibody FL650 Conjugate



Overview

Catalog # 75-094-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, IHC

Species Reactivity Human, Mouse, and Rat

Immunogen Fusion protein amino acids 375-770 (C-terminus) of rat GIT1(accession number Q9Z272) produced

recombinantly in E. Coli

Molecular Weight 90 kDa

Cite this Antibody Antibodies Inc Cat# 75-094-FL650, RRID: AB 2939351

Details

Target Description G-protein coupled receptor kinase interacting ArfGAP 1 is encoded by the gene GIT1. GIT1 is a

member of the GIT protein family. GIT1 is a GTPase-activating protein for the ADP ribosylation factor family. GIT1 is expressed in numerous tissues with the highest levels in the testis. Diseases

associated with GIT1 include Attention Deficit-Hyperactivity Disorder.

Specificity No cross-reactivity against GIT2

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 by western blot on rat whole brain lysate and

confirmed to stain the expected molecular weight band.

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.

Note: For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, viewable on our website.