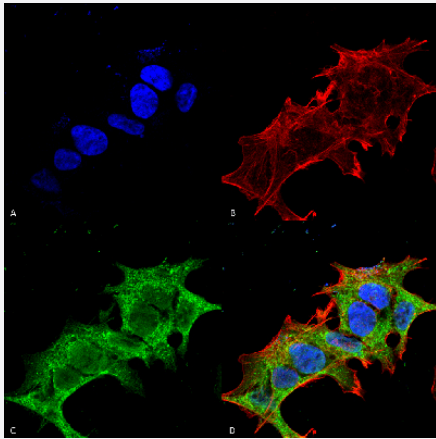


Git1 monoclonal antibody, clone S39B-8 (FITC)

Catalog # MAB16812 Size 100 ug

Applications



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Git1 monoclonal antibody, clone S39B-8 (FITC) (Cat # MAB16812). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Git1 Antibody and (D) Composite.

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant rat Git1.
Immunogen	Recombinant protein corresponding to amino acids 375-770 at C-terminus of rat Git1.
Host	Mouse
Reactivity	Human, Rat
Form	Liquid
Conjugation	FITC
Purification	Protein G purification
Isotype	IgG1

Recommend Usage	Immunocytochemistry Immunofluorescence Immunoprecipitation Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).
Storage Instruction	Store at -20°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunocytochemistry
- Immunofluorescence
- Immunoprecipitation

Immunocytochemical staining of SK-N-BE with Git1 monoclonal antibody, clone S39B-8 (FITC) (Cat # MAB16812). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Git1 Antibody and (D) Composite.

Gene Info — Git1

Entrez GeneID	83709
Protein Accession#	Q9Z272
Gene Name	Git1
Gene Alias	-
Gene Description	G protein-coupled receptor kinase interacting ArfGAP 1
Gene Ontology	Hyperlink
Other Designations	G protein-coupled receptor kinase interactor 1 G protein-coupled receptor kinase-associated ADP ribosylation factor GTPase-activating protein (GIT1) G protein-coupled receptor kinase-interactor 1

Publication Reference

- [The multifunctional GIT family of proteins.](#)

Hoefen RJ, Berk BC.

Journal of Cell Science 2006 Apr; 119(Pt 8):1469.

Application: IF, Human, Mammalian cells