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GIT2 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20637c

Product Information

Application	WB, E
Primary Accession	Q14161
Reactivity	Human
Predicted	Bovine, Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB48356
Calculated MW	84543

Additional Information

Gene ID	9815
Other Names	ARF GTPase-activating protein GIT2, ARF GAP GIT2, Cool-interacting tyrosine-phosphorylated protein 2, CAT-2, CAT2, G protein-coupled receptor kinase-interactor 2, GRK-interacting protein 2, GIT2, KIAA0148
Target/Specificity	This GIT2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 714-749 amino acids from the C-terminal region of human GIT2.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	GIT2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	GIT2
Synonyms	KIAA0148
Function	GTPase-activating protein for ADP ribosylation factor family members,

including ARF1.

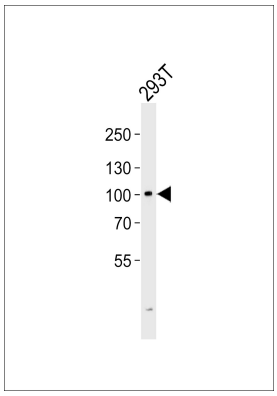
Background

GTPase-activating protein for the ADP ribosylation factor family.

References

Premont R.T.,et al.J. Biol. Chem. 275:22373-22380(2000).
Nagase T.,et al.DNA Res. 2:167-174(1995).
Nakajima D.,et al.DNA Res. 9:99-106(2002).
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Mazaki Y.,et al.Mol. Biol. Cell 12:645-662(2001).

Images



Western blot analysis of lysate from 293T cell line, using GIT2 Antibody (C-term)(Cat. #AP20637c). AP20637c was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.