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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
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.

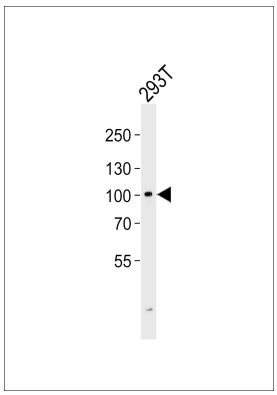
Background

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.