

GIT1 Antibody | anti-GIT1 antibody

GIT1 Antibody

CATALOG # AAA267614	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GIT1; GIT1 Antibody; ARF GTPase-activating protein GIT1; G protein-coupled receptor kinase-interactor 1; similar to G protein-coupled receptor kinase-interactor 1; G protein-coupled receptor kinase-associated ADP ribosylation factor GTPase-activating protein; anti-GIT1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	GIT1 antibody detects endogenous levels of total GIT1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	770
Applicable Applications for anti-GIT1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human GIT1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using GIT1 antibody. Western blot analysis of extracts from HeLa cells, Jurkat cells and HepG2 cells, using GIT1 antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

References	Premont R.T., J. Biol. Chem. 275:22373-22380(2000). The MGC Project Team, Genome Res. 14:2121-2127(2004). Premont R.T., Proc. Natl. Acad. Sci. U.S.A. 95:14082-14087(1998).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	146231998
NCBI GeneID	28964
NCBI Accession #	NP_001078923.1
NCBI GenBank Nucleotide #	NM_001085454.1
UniProt Accession #	Q9Y2X7; Q86SS0; Q9BRJ4; B4DGU9; B4DSV3

Molecular Weight	85,446 Da
NCBI Official Full Name	ARF GTPase-activating protein GIT1 isoform 1
NCBI Official Synonym Full Names	GIT ArfGAP 1
NCBI Official Symbol	GIT1
NCBI Protein Information	ARF GTPase-activating protein GIT1
UniProt Protein Name	ARF GTPase-activating protein GIT1
UniProt Gene Name	GIT1
UniProt Synonym Gene Names	ARF GAP GIT1; CAT-1; CAT1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/git1/267614>