

Rabbit Galpha t1 Polyclonal Antibody | anti-Galpha t1 antibody

Galpha t1 Polyclonal Antibody

CATALOG # AAA302898	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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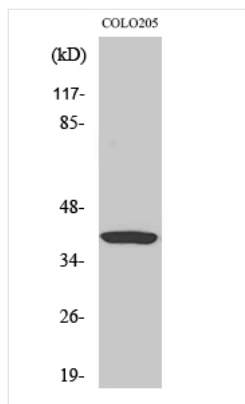
PRODUCT SYNONYMS

Galpha t1; Polyclonal Antibody; Galpha t1 Polyclonal Antibody; GNAT1; GNATR; Guanine nucleotide-binding protein G(t) subunit alpha-1; Transducin alpha-1 chain; anti-Galpha t1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Ga t1 Polyclonal Antibody detects endogenous levels of Ga t1 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	350
Applicable Applications for anti-Galpha t1 antibody	ELISA, WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human Ga t1.
Target Name	Ga t1
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western Blot analysis of COLO205 cells using Ga t1 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-Galpha t1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	22027520
NCBI GeneID	2779
NCBI Accession #	NP_000163.2
NCBI GenBank Nucleotide #	NM_000172.3
UniProt Accession #	P11488; Q4VBN2
Molecular Weight	36kd by SDS-PAGE
NCBI Official Full Name	guanine nucleotide-binding protein G(t) subunit alpha-1
NCBI Official Synonym Full Names	guanine nucleotide binding protein (G protein), alpha transducing activity polypeptide 1
NCBI Official Symbol	GNAT1
NCBI Official Synonym Symbols	GBT1; GNATR; CSNB1G; CSNBAD3
NCBI Protein Information	guanine nucleotide-binding protein G(t) subunit alpha-1
UniProt Protein Name	Guanine nucleotide-binding protein G(t) subunit alpha-1
UniProt Gene Name	GNAT1
UniProt Synonym Gene Names	GNATR
UniProt Entry Name	GNAT1_HUMAN

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://www.aaabiotech.com/polyclonal/galpha-t1-antibody-western-blot-elisa/302898>