

Rabbit GNA13 Polyclonal Antibody | anti-GNA13 antibody

GNA13 Antibody - N-terminal region

CATALOG # AAA201372	HOST Rabbit	REACTIVITY Guinea Pig, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

GNA13; Polyclonal Antibody; GNA13 Antibody - N-terminal region; anti-GNA13 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Guinea Pig, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: GC LLTSGAEQQ RKSKEIDKCL SREKTYVKRL VKILLGAGE SGKSTFLK
Sequence Length	377
Applicable Applications for anti-GNA13 antibody	WB (Western Blot)
Homology	Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 83%
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human GNA13
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-GNA13 Antibody Titration: 1.0 ug/ml Positive Control: COLO205 Whole Cell


WB (Western Blot)

Host: Mouse Target Name: GNA13 Sample Tissue: Mouse Skeletal Muscle Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-GNA13 antibody	This is a rabbit polyclonal antibody against GNA13. It was validated on Western Blot Target Description: Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems.
Product Categories/Family for anti-GNA13 antibody	Polyclonal; Signaling Intermediate

NCBI AND UNIPROT INFORMATION

NCBI GI #	24111250
NCBI GeneID	10672
NCBI Accession #	NP_006563
NCBI GenBank Nucleotide #	NM_006572
UniProt Accession #	Q14344
Molecular Weight	44kDa
NCBI Official Full Name	guanine nucleotide-binding protein subunit alpha-13 isoform 1
NCBI Official Synonym Full Names	G protein subunit alpha 13
NCBI Official Symbol	GNA13
NCBI Official Synonym Symbols	G13
NCBI Protein Information	guanine nucleotide-binding protein subunit alpha-13
UniProt Protein Name	Guanine nucleotide-binding protein subunit alpha-13
UniProt Gene Name	GNA13
UniProt Synonym Gene Names	G alpha-13; G-protein subunit alpha-13
UniProt Entry Name	GNA13_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gna13-antibody-western-blot-elisa/201372>