

Rabbit Glutamate Receptor Interacting Protein 1 (GRIP1) Polyclonal Antibody | anti-GRIP1 antibody

Polyclonal Antibody to Glutamate Receptor Interacting Protein 1 (GRIP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131606	Rabbit	Human, Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

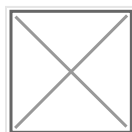
PRODUCT SYNONYMS

Glutamate Receptor Interacting Protein 1 (GRIP1); Polyclonal Antibody; Polyclonal Antibody to Glutamate Receptor Interacting Protein 1 (GRIP1); anti-GRIP1 antibody

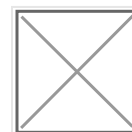
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GRIP1. It has been selected for its ability to recognize GRIP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS -GFAGAADSA ETEQEENFWS QALEDLETGG QSGILRELEE KADRRVSLRN MTLLATIMSG STMSLNHEAP TPRSGLGRQA SFQERSSSRP HYSQTTRSNT LPDVGGRKSV TLRKMKQEI EIMSPTPVEL HKVTLYKDSD MEDFGFSVAD GLEKGVYVK NIRPAGPGDL GGLKPYDRLL QVNHVTRDF DCCLVPLIA E
Sequence Length	1076
Applicable Applications for anti-GRIP1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GRIP1 (Gly874~Glu1073) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	296010842
NCBI GeneID	23426
NCBI Accession #	NP_001171545.1
NCBI GenBank Nucleotide #	NM_001178074.1
UniProt Accession #	Q9Y3R0; Q1RLM0; C9JT59
Molecular Weight	116,371 Da
NCBI Official Full Name	glutamate receptor-interacting protein 1 isoform 2
NCBI Official Synonym Full Names	glutamate receptor interacting protein 1
NCBI Official Symbol	GRIP1
NCBI Official Synonym Symbols	GRIP; FRASRS3
NCBI Protein Information	glutamate receptor-interacting protein 1
UniProt Protein Name	Glutamate receptor-interacting protein 1
UniProt Gene Name	GRIP1
UniProt Synonym Gene Names	GRIP-1

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/polyclonal/glutamate-receptor-interacting-protein-1-grip1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131606>