

Rabbit anti-Human, Mouse GRB2 Associated Binding Protein 1 (GAB1) Polyclonal Antibody | anti-GAB1 antibody

Polyclonal Antibody to GRB2 Associated Binding Protein 1 (GAB1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134878	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

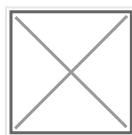
PRODUCT SYNONYMS

GRB2 Associated Binding Protein 1 (GAB1); Polyclonal Antibody; Polyclonal Antibody to GRB2 Associated Binding Protein 1 (GAB1); anti-GAB1 antibody

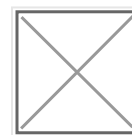
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GAB1. It has been selected for its ability to recognize GAB1 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 , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-PVETCGVP RTASDTSSY CIPPPAGMTP SRNTISTVD LNKLRKDASS QDCYDIPRTF PSDRSSLEG FHSQYKIKSV LTAGGVSGEE LDENYVPMNP NSPPRQHSGS FTEPIQEPNY VPMTPTGTFDF SSFGMQVPPP AHMGFRSSPK TPRRPVPVA DCEPPPVDRN LKPDRVKPA PLDIKPLSEW EELQAPV
Sequence Length	694
Applicable Applications for anti-GAB1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GAB1 (Pro356-His584) expressed in E.coli.
Cross Reactivity	Human, Mouse
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: Mouse Tissue



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



WB (Western Blot)

Western Blot: Sample: Human 293T cell lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse GAB1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	31542871
NCBI GeneID	14388
NCBI Accession #	NP_067331.2
NCBI GenBank Nucleotide #	NM_021356.2
UniProt Accession #	Q9QYY0; Q91VW7
Molecular Weight	76,812 Da
NCBI Official Full Name	GRB2-associated-binding protein 1 isoform 2
NCBI Official Synonym Full Names	growth factor receptor bound protein 2-associated protein 1
NCBI Official Symbol	Gab1
NCBI Official Synonym Symbols	AA408973; AW107238
NCBI Protein Information	GRB2-associated-binding protein 1
UniProt Protein Name	GRB2-associated-binding protein 1
UniProt Gene Name	Gab1

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/grb2-associated-binding-protein-1-gab1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134878>