

Rabbit anti-Human Growth Factor Receptor Bound Protein 2 (Grb2) Polyclonal Antibody | anti-Grb2 antibody

Polyclonal Antibody to Growth Factor Receptor Bound Protein 2 (Grb2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132194	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Growth Factor Receptor Bound Protein 2 (Grb2); Polyclonal Antibody; Polyclonal Antibody to Growth Factor Receptor Bound Protein 2 (Grb2); anti-Grb2 antibody

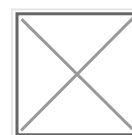
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Grb2. It has been selected for its ability to recognize Grb2 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	0.36mg/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 HHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-MEAIKY DFKATADDEL SFKRGDILKV LNEECDQNWY KAEIENGKDGK IPKNYIEMKP HPWFFGKIPR AKAEEMLSKQ RHDGAFLIRE SESAPGDFSL SVKFGNDVQH FKVLRDGAGK YFLWVVKFNS LNELVDYHRS TSVSRNQQIF LRDIEQVPQQ PTYVQALFDF DPQEDGELGF RRGDFIHVMD NSDPNWWKGA CHGQTGMFPR NYVTPVNRNV
Sequence Length	217
Applicable Applications for anti-Grb2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Grb2 (Met1~Val217) 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 Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504111
NCBI GeneID	2885
NCBI Accession #	NP_002077.1
NCBI GenBank Nucleotide #	NM_002086.4
UniProt Accession #	P62993; P29354; Q14450; Q63057; Q63059
Molecular Weight	20,557 Da
NCBI Official Full Name	growth factor receptor-bound protein 2 isoform 1
NCBI Official Synonym Full Names	growth factor receptor bound protein 2
NCBI Official Symbol	GRB2
NCBI Official Synonym Symbols	ASH; Grb3-3; MST084; NCKAP2; MSTP084; EGFRBP-GRB2
NCBI Protein Information	growth factor receptor-bound protein 2
UniProt Protein Name	Growth factor receptor-bound protein 2
UniProt Gene Name	GRB2
UniProt Synonym Gene Names	ASH

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/growth-factor-receptor-bound-protein-2-grb2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132194>