

Rabbit anti-Human, Mouse Growth Factor Receptor Bound Protein 7 (Grb7) Polyclonal Antibody | anti-Grb7 antibody

Polyclonal Antibody to Growth Factor Receptor Bound Protein 7 (Grb7)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133199	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

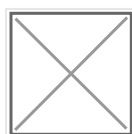
PRODUCT SYNONYMS

Growth Factor Receptor Bound Protein 7 (Grb7); Polyclonal Antibody; Polyclonal Antibody to Growth Factor Receptor Bound Protein 7 (Grb7); anti-Grb7 antibody

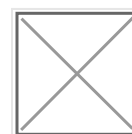
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Grb7. It has been selected for its ability to recognize Grb7 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 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 EF-SIPNPFPELCSPPSQSP ILGGPSSARG LLPRDASRPV VVKVYSEDGA CRSVEVAAGA TARHVCEMLV QRAHALSDDET WGLVECHPHL ALERGLEDHE SVVEVQAAPV VGGDSRFVFR KNFAKYELFK SSPHSFPPEK MVSSCLDAHT GISHEDLIQN FLNAGSFPEI QGFLQLRGSG RKLWKRFFCF LRRSGLYYST KGTSKDPRHL QYVADVNESN VYVVTQGRKL YGMPTDFGFC VKPNKLRNGH KGLRIFCSED EQSRT
Sequence Length	532
Applicable Applications for anti-Grb7 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Grb7 (Ser66~Thr327) 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 Grb7, Human.



WB (Western Blot)

Western Blot: Sample: Mouse Brain Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	71979667
NCBI GeneID	2886
NCBI Accession #	NP_001025173.1
NCBI GenBank Nucleotide #	NM_001030002.2
UniProt Accession #	Q14451; Q53YD3; Q92568; Q96DF9; Q9Y220; B2RAV1; B3KNL0; B3KWP9; B7WP75; J3KQM4
Molecular Weight	55,920 Da
NCBI Official Full Name	growth factor receptor-bound protein 7 isoform a
NCBI Official Synonym Full Names	growth factor receptor bound protein 7
NCBI Official Symbol	GRB7
NCBI Protein Information	growth factor receptor-bound protein 7
UniProt Protein Name	Growth factor receptor-bound protein 7
UniProt Gene Name	GRB7

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-7-grb7-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133199>