

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
AAA135305	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

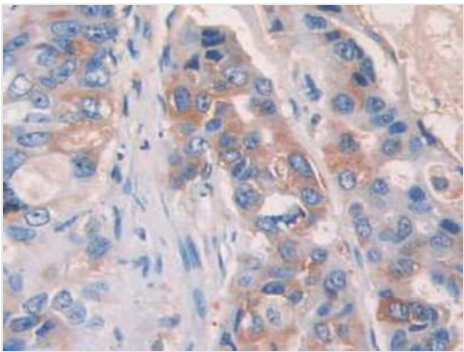
PRODUCT SYNONYMS

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

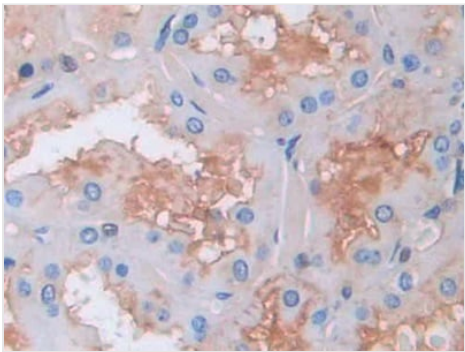
PRODUCT SPECIFICATIONS

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-NKLRK DAS SQDCYDIPRA FPSDRSSLE GFHNHFVKVN VLTGVSSE ELDENYVPMN PNSPPRQHSS SFTEPIQEAN YVMTPTGTFD FSSFGMQVPP PAHMGFRSSP KTPRRPVPV ADCEPPVDR NLKPDRKGQS PKILRLKPHG LERTDSQTIG DFATRRKVKP APLEIKPLPE WEELQAPVRS PITRSFARDS SRFPMSRPD SVHSTTSSSD SHDSEENYVP MNPNLSSDP NLFGSNSLD
Sequence Length	694
Applicable Applications for anti-GAB1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GAB1 (Asn394~Glu656) 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.

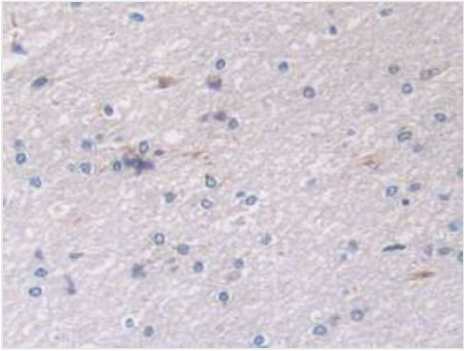
IMAGES



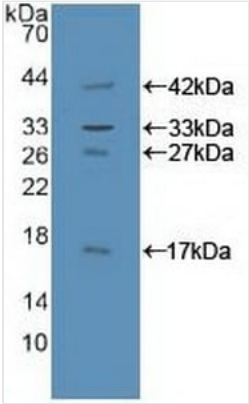
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast Cancer Tissue



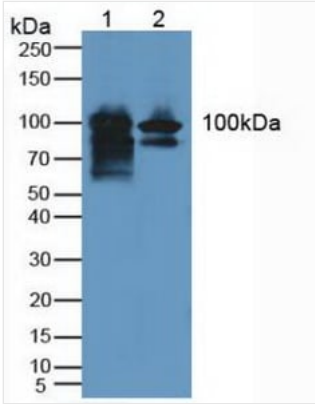
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



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



WB (Western Blot)
Western Blot: Sample: Recombinant GAB1, Human.



WB (Western Blot)
Western Blot: Sample: Lane1: Mouse Lung Tissue; Lane2: Mouse Brain Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	46370073
NCBI GeneID	2549
NCBI Accession #	NP_002030.2
NCBI GenBank Nucleotide #	NM_002039.3
UniProt Accession #	Q13480; Q4W5G2; Q6P1W2; A8K152
Molecular Weight	80,005 Da

NCBI Official Full Name	GRB2-associated-binding protein 1 isoform b
NCBI Official Synonym Full Names	GRB2 associated binding protein 1
NCBI Official Symbol	GAB1
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/grb2-associated-binding-protein-1-gab1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135305>