

Rabbit RaIA Binding Protein 1 (RALBP1) Polyclonal Antibody | anti-RALBP1 antibody

Polyclonal Antibody to RaIA Binding Protein 1 (RALBP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132103	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

RaIA Binding Protein 1 (RALBP1); Polyclonal Antibody; Polyclonal Antibody to RaIA Binding Protein 1 (RALBP1); anti-RALBP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RALBP1. It has been selected for its ability to recognize RALBP1 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	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS- VPLVDAVERT MMYDGVRLPA VFRECVDYME KHGMKCEGVY RVSGIKSKVD ELKAAVDREE SPNLEEYEPN TVASLLKQYL RDLPENLLTK ELMPRFEEAC GKTTEMEKVQ EFQRLRELPE CNHLLLSWL IVHLDHVIK ELETGMNIQN ISIVLSPTVQ ISNRVLYVLF THVQELFGTV VLKQVTRPL
Sequence Length	655
Applicable Applications for anti-RALBP1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RALBP1 (Val192~Leu380) expressed in E.coli.
Cross Reactivity	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 Liver Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded liver tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**Western Blot: Sample: Mouse Serum; Primary Ab: 1ug/ml Rabbit Anti-Mouse RALBP1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody**NCBI AND UNIPROT INFORMATION**

NCBI GI #	312147310
NCBI GeneID	19765
NCBI Accession #	NP_001185878.1
NCBI GenBank Nucleotide #	NM_001198949.1
UniProt Accession #	Q62172; Q6NXH5; Q9CRE5
Molecular Weight	75,043 Da
NCBI Official Full Name	ralA-binding protein 1
NCBI Official Synonym Full Names	ralA binding protein 1
NCBI Official Symbol	Ralbp1
NCBI Official Synonym Symbols	Rip1; RLIP76
NCBI Protein Information	ralA-binding protein 1
UniProt Protein Name	RalA-binding protein 1
UniProt Gene Name	Ralbp1
UniProt Synonym Gene Names	Rip1; RalBP1; DNP-SG ATPase

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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