

Rabbit Retinol Binding Protein 1 Polyclonal Antibody | anti-RBP1 antibody

Polyclonal Antibody to Retinol Binding Protein 1, Cellular (RBP1)

CATALOG # AAA143620	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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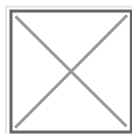
PRODUCT SYNONYMS

Retinol Binding Protein 1; Polyclonal Antibody; Polyclonal Antibody to Retinol Binding Protein 1; Cellular (RBP1); anti-RBP1 antibody

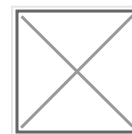
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RBP1. It has been selected for its ability to recognize RBP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-PVDFNGYW KMLSNENFEE YLRALDVNVA LRKIANLLKP DKEIVQGDGH MIIRTLSTFR NYIMDFQVGK EFEEDLTGID DRKCMTTVSW DGDKLQCVQK G
Sequence Length	135
Applicable Applications for anti-RBP1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RBP1 (Pro2~His135)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant RBP1 (Pro2~His135) expressed in E. coli.
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 formalin fixed paraffin-embedded Liver tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	6755300
NCBI GeneID	19659
NCBI Accession #	NP_035384.1
NCBI GenBank Nucleotide #	NM_011254.5
UniProt Accession #	Q00915
Molecular Weight	15,846 Da
NCBI Official Full Name	retinol-binding protein 1
NCBI Official Synonym Full Names	retinol binding protein 1, cellular
NCBI Official Symbol	Rbp1
NCBI Official Synonym Symbols	Crbp; CRBPI; Rbp-1
NCBI Protein Information	retinol-binding protein 1
UniProt Protein Name	Retinol-binding protein 1
UniProt Gene Name	Rbp1
UniProt Synonym Gene Names	Crbp; Rbp-1; CRBP; CRBP-I; mCRBPI

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/retinol-binding-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143620>