

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

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

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143123	Rabbit	Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

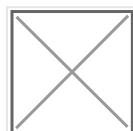
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	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	0.91mg/ml (varies by lot)
Sequence Length	135
Applicable Applications for anti-RBP1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RBP1 (Pro2~Gln135)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Rat, Pig
Conjugate	No Conjugate
Immunogen	Recombinant RBP1 (Pro2~Gln135) 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 IHC-P; Samples: Human Kidney Tissue



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

**WB (Western Blot)**

Western Blot: Sample: Recombinant RBP1, Human.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Porcine Liver Tissue; Lane2: Human Liver Tissue; Lane3: Rat Testis Tissue; Lane4: Human 293T Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	195976809
NCBI GeneID	5947
NCBI Accession #	NP_001124464.1
NCBI GenBank Nucleotide #	NM_001130992.1
UniProt Accession #	P09455; Q6FGX8; A8K2Q0; B7Z7A0; E7EWW0; F2Z2F2
Molecular Weight	17,523 Da
NCBI Official Full Name	retinol-binding protein 1 isoform b
NCBI Official Synonym Full Names	retinol binding protein 1
NCBI Official Symbol	RBP1
NCBI Official Synonym Symbols	CRBP; RBPC; CRBP1; CRBPI; CRABP-I
NCBI Protein Information	retinol-binding protein 1
UniProt Protein Name	Retinol-binding protein 1
UniProt Gene Name	RBP1
UniProt Synonym Gene Names	CRBP1; CRBP; CRBP-I

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/143123>