

Rabbit Retinol Binding Protein 2, Cellular (RBP2) Polyclonal Antibody | anti-RBP2 antibody

Polyclonal Antibody to Retinol Binding Protein 2, Cellular (RBP2)

CATALOG # AAA133437	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Pig	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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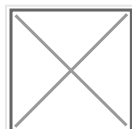
PRODUCT SYNONYMS

Retinol Binding Protein 2; Cellular (RBP2); Polyclonal Antibody; Polyclonal Antibody to Retinol Binding Protein 2; anti-RBP2 antibody

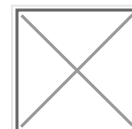
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RBP2. It has been selected for its ability to recognize RBP2 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 N, 50% glycerol.
Concentration	0.41mg/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-MTRDQNGT WEMESNENFE GYMKALDIDF ATRKIAVRLT QTKVIDQDGD NFKTKTTSTF RNYDVDFTVG VEFDEYTKSL DNRHVKALVT WEGDVLVCVQ KGEKENRGWK QWIEGDKLYL ELTCGDQVCR QVFKKK
Sequence Length	134
Applicable Applications for anti-RBP2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RBP2 (Met1~Lys134) expressed in E.coli.
Cross Reactivity	Human, Mouse, Rat, Pig
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 Rectum Tissue



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

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

**WB (Western Blot)**

Western Blot: Sample: Mouse Small intestine lysate; Primary Ab: Rabbit Anti-Human RBP2
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	40354214
NCBI GeneID	5948
NCBI Accession #	NP_004155.2
NCBI GenBank Nucleotide #	NM_004164.2
UniProt Accession #	P50120; Q6ISQ9; Q6ISS7; A8K7G3
Molecular Weight	15,707 Da
NCBI Official Full Name	retinol-binding protein 2
NCBI Official Synonym Full Names	retinol binding protein 2
NCBI Official Symbol	RBP2
NCBI Official Synonym Symbols	CRBP2; RBPC2; CRBP-II; CRABP-II
NCBI Protein Information	retinol-binding protein 2
UniProt Protein Name	Retinol-binding protein 2
UniProt Gene Name	RBP2
UniProt Synonym Gene Names	CRBP2; CRBP-II

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-2-cellular-rbp2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133437>