

Rabbit Retinol Binding Protein 4, Plasma (RBP4) Polyclonal Antibody | anti-RBP4 antibody

Polyclonal Antibody to Retinol Binding Protein 4, Plasma (RBP4)

CATALOG # AAA130931	HOST Rabbit	REACTIVITY Chicken, Mouse, Bovine	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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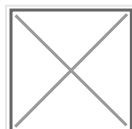
PRODUCT SYNONYMS

Retinol Binding Protein 4; Plasma (RBP4); Polyclonal Antibody; Polyclonal Antibody to Retinol Binding Protein 4; anti-RBP4 antibody

PRODUCT SPECIFICATIONS

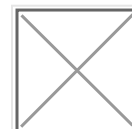
Host	Rabbit
Reactivity	Chicken, Mouse, Bovine
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RBP4. It has been selected for its ability to recognize RBP4 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	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 His-tag and its sequence is listed below. M GHHHHHSGS EF-ERDCRVS SFKVKENFDK NRYSGTWYAM AKKDPEGLFL QDNVVAQFTV DENGQMSATA KGRVRLFNW DVCADMIGSF TDTEPAKFK MKYWGVASFL QKGNDDHWVV DTDYDTYALH YSCRELNEDG TCADSYFVF SRDPKGLPPE AQKIVRQRQI DLCLDRKYRV IVHNGFCS
Sequence Length	201
Applicable Applications for anti-RBP4 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant RBP4 (Glu22~Ser196) expressed in E.coli.
Cross Reactivity	Mouse, Bovine, Chicken
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



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Gallus Serum; Primary Ab: 1ug/ml Rabbit Anti-Gallus RBP4 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	45382541
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NCBI GeneID	396166
NCBI Accession #	NP_990569.1
NCBI GenBank Nucleotide #	NM_205238.1
UniProt Accession #	P41263
Molecular Weight	22,515 Da
NCBI Official Full Name	retinol-binding protein 4
NCBI Official Synonym Full Names	retinol binding protein 4 A, plasma
NCBI Official Symbol	RBP4A
NCBI Official Synonym Symbols	RBP; RBP4
NCBI Protein Information	retinol-binding protein 4
UniProt Protein Name	Retinol-binding protein 4
UniProt Gene Name	RBP4
UniProt Synonym Gene Names	PRBP; RBP

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-4-plasma-rbp4-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130931>