

Rabbit C4 Binding Protein Beta (C4BPb) Polyclonal Antibody | anti-C4BPb antibody

Polyclonal Antibody to C4 Binding Protein Beta (C4BPb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133036	Rabbit	Human, Mouse, Rat, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

C4 Binding Protein Beta (C4BPb); Polyclonal Antibody; Polyclonal Antibody to C4 Binding Protein Beta (C4BPb); anti-C4BPb antibody

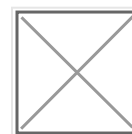
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against C4BPb. It has been selected for its ability to recognize C4BPb 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 N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-SDAEHCPE LPPVDNSIFV AKEVEGQILG TYVCIKGYHL VGKKTLCNA SKEWDNTTTE CRLGHCPDPV LVNGEFSSSG PVNVSDKITF MCNDHYILKG SNRSQCLEDH TWAPFPICK SRDCDPPGNP VHG YFEGNNF TLGSTISYYC EDRYYLVGVQ EQQCVDGEWS SALPVCKLIQ EAPKPECEKA LLAFQESKNL CEAMENFMQQ LKESGMTMEE LKYSLELKKA ELKAKLL
Applicable Applications for anti-C4BPb antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant C4BPb (Ser18~Leu252) expressed in E.coli.
Cross Reactivity	Human
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 #	4502505
NCBI GeneID	725

NCBI Accession #	NP_000707.1
NCBI GenBank Nucleotide #	NM_000716.3
UniProt Accession #	P20851; Q5VVR0; Q9BS25; A5JYP8; D3DT81
Molecular Weight	28,286 Da
NCBI Official Full Name	C4b-binding protein beta chain isoform 1
NCBI Official Synonym Full Names	complement component 4 binding protein beta
NCBI Official Symbol	C4BPB
NCBI Official Synonym Symbols	C4BP
NCBI Protein Information	C4b-binding protein beta chain
UniProt Protein Name	C4b-binding protein beta chain
UniProt Gene Name	C4BPB

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/c4-binding-protein-beta-c4bpb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133036>