

Rabbit anti-Human, Mouse C4 Binding Protein Alpha Polyclonal Antibody | anti-C4BPα antibody

C4 Binding Protein Alpha (C4BPα) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144905	Rabbit	Human, Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

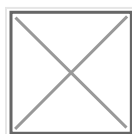
PRODUCT SYNONYMS

C4 Binding Protein Alpha; Polyclonal Antibody; C4 Binding Protein Alpha (C4BPα) Polyclonal Antibody; C4BP-α; PRP; C4BP; Complement Component 4 Binding Protein; Alpha; Proline-rich protein; anti-C4BPα antibody

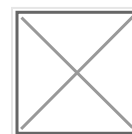
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.45mg/mL (varies by lot)
Applicable Applications for anti-C4BPα antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Cross Reactivity	Human, Mouse
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months.</p> <p>Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



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



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	115430101
NCBI GeneID	12269

NCBI Accession #	NP_031602.3
NCBI GenBank Nucleotide #	NM_007576.3
UniProt Accession #	P08607 ; Q91X48
NCBI Official Full Name	C4b-binding protein
NCBI Official Synonym Full Names	complement component 4 binding protein
NCBI Official Symbol	C4bp
NCBI Official Synonym Symbols	C4bpa; A1195242
NCBI Protein Information	C4b-binding protein
UniProt Protein Name	C4b-binding protein
UniProt Gene Name	C4bpa
UniProt Synonym Gene Names	C4bp; C4bp

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-alpha-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/144905>