

Rabbit anti-Human, Mouse Complement C3 Convertase Polyclonal Antibody | anti-C3c antibody

Polyclonal Antibody to Complement C3 Convertase (C3c)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143124	Rabbit	Human, Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

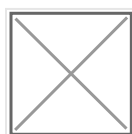
PRODUCT SYNONYMS

Complement C3 Convertase; Polyclonal Antibody; Polyclonal Antibody to Complement C3 Convertase (C3c); anti-C3c antibody

PRODUCT SPECIFICATIONS

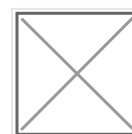
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.91mg/ml (varies by lot)
Applicable Applications for anti-C3c antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Traits	Liquid
Cross Reactivity	Human; Rat
Immunogen	Recombinant C3 Convertase (Glu1314~Asn1663) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C. 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.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant C3c, Mouse.



WB (Western Blot)

Western Blot: Sample: Lane1: Mouse Serum; Lane2: Human Serum; Lane3: Mouse Lung Tissue; Lane4: Mouse Heart Tissue; Lane5: Human HepG2 Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	126518317
NCBI GeneID	12266
NCBI Accession #	NP_033908.2
NCBI GenBank Nucleotide #	NM_009778.3
UniProt Accession #	P01027; Q61370; Q80XP1
NCBI Official Full Name	complement C3 preproprotein
NCBI Official Synonym Full Names	complement component 3
NCBI Official Symbol	C3
NCBI Official Synonym Symbols	ASP; Plp; HSE-MSF; AI255234
NCBI Protein Information	complement C3
UniProt Protein Name	Complement C3
UniProt Gene Name	C3
UniProt Synonym Gene Names	C3bc; ASP

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/complement-c3-convertase-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/143124>