

Rabbit anti-Mouse Complement Component 9 Polyclonal Antibody | anti-C9 antibody

Polyclonal Antibody to Complement Component 9 (C9)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20913	Rabbit	Mouse	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

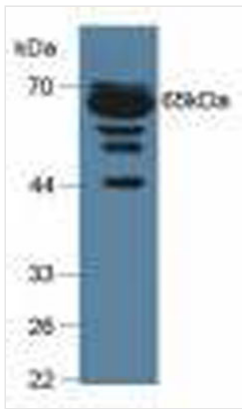
PRODUCT SYNONYMS

Complement Component 9; Polyclonal Antibody; Polyclonal Antibody to Complement Component 9 (C9); anti-C9 antibody

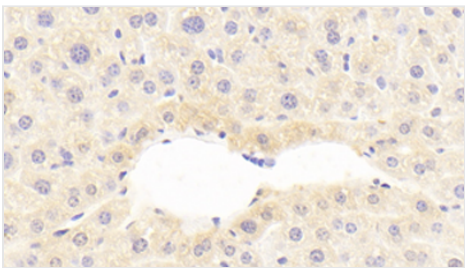
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	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	0.5mg/mL (varies by lot)
Applicable Applications for anti-C9 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant Complement Component 9 (Pro136~Arg512) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. 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 degree 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.

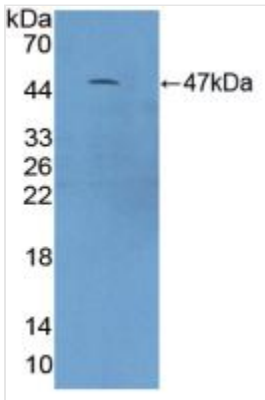
IMAGES



WB (Western Blot)
Western Blot;Sample: Mouse Serum.



IHC (Immunohistochemistry)
DAB staining on IHC-P;Samples: Mouse Liver Tissue;Primary Ab: 20ug/ml Rabbit Anti-Mouse C9 AntibodySecond Ab: 2ug/mL HRP Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot;Sample: Recombinant C9, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	15375312
NCBI GeneID	12279
NCBI Accession #	NP_038513.1
NCBI GenBank Nucleotide #	NM_013485.1
UniProt Accession #	P06683; Q91XA7
NCBI Official Full Name	complement component C9
NCBI Official Synonym Full Names	complement component 9
NCBI Official Symbol	C9
NCBI Protein Information	complement component C9
UniProt Protein Name	Complement component C9
UniProt Gene Name	C9

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.