

Product Name: C4 Binding Protein Rabbit Monoclonal Antibody
Catalog #: AMRe85367



Summary

Production Name	C4 Binding Protein Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IP,IHC,ICC
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	C4 Binding Protein
Alternative Names	C4BP; C4BPB; PRP
Gene ID	725.0
SwissProt ID	P20851. Recombinant protein of human C4 binding protein

Application

Dilution Ratio	WB:1:500-1:1000,IP:1:10-1:20,IHC:1:50-1:100,ICC:1:50-1:200
Molecular Weight	Calculated MW: 28 kDa; Observed MW: 40 kDa

Background

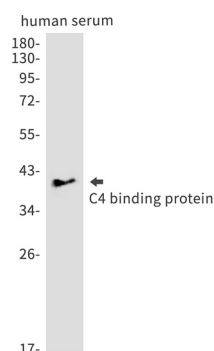
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Controls the classical pathway of complement activation. It binds as a cofactor to C3b/C4b inactivator (C3bINA), which then hydrolyzes the complement fragment C4b.

Research Area

Image Data



Western blot analysis of C4 binding protein in Human serum lysates using C4 Binding Protein antibody.

Note

For research use only.