
Summary

Production Name	Factor D Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	CFD
Alternative Names	DF; ADN; PFD; ADIPSIN
Gene ID	1675
SwissProt ID	P00746

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 27 kDa; Observed MW: 27 kDa

Background

Product Name: Factor D Rabbit Monoclonal Antibody
Catalog #: AMRe01968

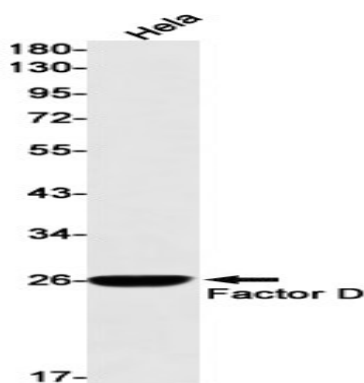


Factor D cleaves factor B when the latter is complexed with factor C3b, activating the C3bbb complex, which then becomes the C3 convertase of the alternate pathway. Its function is homologous to that of C1s in the classical pathway.

Research Area

Immunology

Image Data



Western blot analysis of Factor D in HeLa lysates using Factor D antibody.

Note

For research use only.