

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



Summary

Production Name	Factor D Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
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	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

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

Factor D cleaves factor B when the latter is complexed with factor C3b, activating the C3bbb complex, which then becomes

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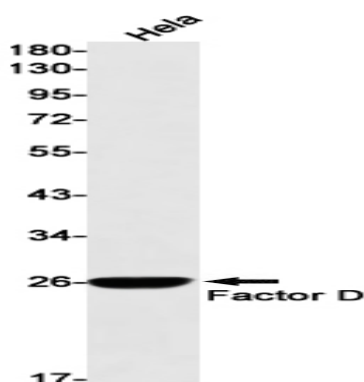


the C3 convertase of the alternate pathway. Its function is homologous to that of C1s in the classical pathway.

Research Area

Immunology

Image Data



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

Note

For research use only.