Factor D Rabbit mAb

Catalog No: #52275

Package Size: #52275-1 50ul #52275-2 100ul



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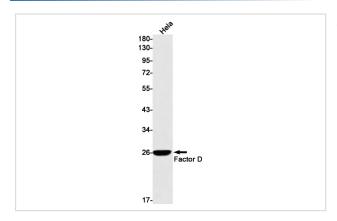
Description

Product Name	Factor D Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S09-6A9
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human
Immunogen Description	Recombinant protein of human Factor D
Conjugates	Unconjugated
Modification	Unmodification
Other Names	DF; ADN; PFD; ADIPSIN
Accession No.	Swiss-Prot:P00746GeneID:1675
Uniprot	P00746
GeneID	1675
Calculated MW	Calculated MW: 27 kDa; Observed MW: 27 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

WB: 1/1000

Images



Western blot detection of Factor D in Hela cell lysates using Factor D Rabbit mAb(1:1000 diluted). Predicted band size:27kDa. Observed band size:27kDa.

Background

Swiss-Prot Acc.P00746.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.

Note: This product is for in vitro research use only