

Factor H Antibody FITC Conjugated

Catalog No: #C03673F

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Description

Product Name	Factor H Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu
Immunogen Description	KLH conjugated synthetic peptide aa 1160-1210 1231 derived from human Factor H
Conjugates	FITC
Target Name	Factor H
Other Names	FH; HF; HF1; HF2; HUS; FHL1; AHUS1; AMBP1; ARMD4; ARMS1; CFHL3; Complement factor H; H factor 1; CFH
Accession No.	Swiss-Prot#P08603NCBI Gene ID3075
Uniprot	P08603
GeneID	3075;
Excitation Emission	494nm 518nm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Factor H functions as a cofactor in the inactivation of C3b by factor I and also increases the rate of dissociation of the C3bBb complex (C3 convertase) and the (C3b)NBB complex (C5 convertase) in the alternative complement pathway.

Note: This product is for in vitro research use only