

## Factor H Antibody FITC Conjugated

Catalog No: #C08025F

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## 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 Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 640-690 1231 derived from human Factor H
Conjugates	FITC
Target Name	Factor H
Other Names	adrenomedullin binding protein; age related maculopathy susceptibility 1; AHUS 1; AHUS1; AMBP 1; AMBP1; ARMD 4; ARMD4; ARMS 1; ARMS1; beta 1 H globulin; beta 1H; beta1H; CFAH_HUMAN; CFH; CFHL 3; CFHL3; CFHL-3; complement factor H; complement factor H, isoform b; factor H like 1; FH antibody FHL 1; F
Accession No.	NCBI 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