

Mouse anti-Human Factor D Monoclonal Antibody | anti-CFD antibody

Factor D Mouse mAb

CATALOG # AAA62491	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot
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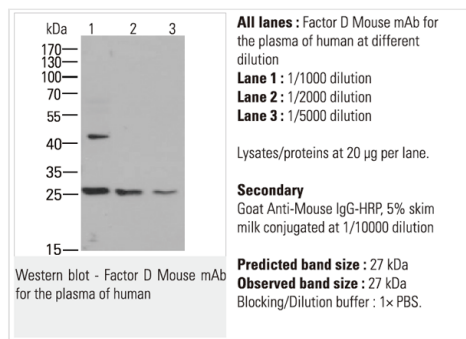
PRODUCT SYNONYMS

Factor D; Monoclonal Antibody; Factor D Mouse mAb; anti-CFD antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Sequence Length	260
Applicable Applications for anti-CFD antibody	WB (Western Blot)
Source Note	This monoclonal antibody is produced by immunizing mice with a sythetic peptide(KLH coupled)corresponding to amino-terminal residues of Factor D
Preparation and Storage	Store at -20 degree C. Stable for one year from the date of shipment.

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-CFD antibody	Factor D is a protein which in humans is encoded by the CFD gene. The protein encoded by the CFD gene is a member of the trypsin family of peptidases. The encoded protein is a component of the alternative complement pathway best known for its role in humoral suppression of infectious agents. This protein is also a serine protease that is secreted by adipocytes into the bloodstream. Finally, the encoded protein has a high level of expression in fat, suggesting a role for adipose tissue in immune system biology.
Product Categories/Family for anti-CFD antibody	COMPLEMENT

NCBI AND UNIPROT INFORMATION

NCBI GI #	955654851
NCBI GeneID	1675
NCBI Accession #	NP_001304264.1
NCBI GenBank Nucleotide #	NM_001317335.1
UniProt Accession #	P00746; Q5U5S1; Q86VJ5; Q8N4E0; Q8WZB4; B4DV76
Molecular Weight	Predicted MW: 27kDa
NCBI Official Full Name	complement factor D isoform 2
NCBI Official Synonym Full Names	complement factor D
NCBI Official Symbol	CFD
NCBI Official Synonym Symbols	DF; ADN; PFD; ADIPSIN
NCBI Protein Information	complement factor D
UniProt Protein Name	Complement factor D
UniProt Gene Name	CFD
UniProt Synonym Gene Names	DF; PFD

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/factor-d-antibody-western-blot-elisa/62491>