

Mouse anti-Human Complement D Monoclonal Antibody

Complement D antibody

CATALOG # AAA108065	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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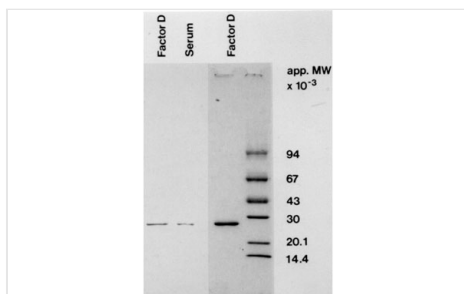
PRODUCT SYNONYMS

Complement D; Monoclonal Antibody; Complement D antibody; Monoclonal Complement D; Anti-Complement D; CFD; DF; PFD; C3 proactivator convertase; properdin factor D esterase; factor D (complement); complement factor D; adipsin; Factor D; anti-Complement D antibody

PRODUCT SPECIFICATIONS

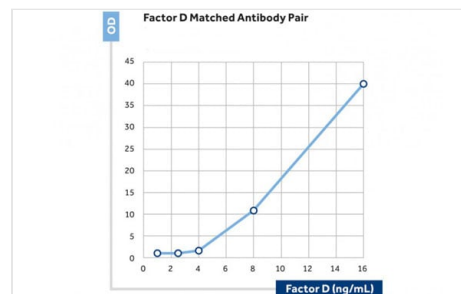
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a kappa
Clone Number	M81610
Specificity	Specific for complement factor D in human serum and plasma
Purity/Purification	Complement D antibody was purified from cell culture supernatant by protein A/G chromatography
Form/Format	Supplied in 0.01 M phosphate buffer, pH 7.4, containing 0.5 M NaCl and 15 mM sodium azide
Applicable Applications for anti-Complement D antibody	WB (Western Blot), ELISA
Biological Significance	Complement D is a serine protease that stimulates glucose transport for triglyceride accumulation in fats cells and inhibits lipolysis.
Cross-Reactivity	Human
Immunogen	Complement D antibody was raised in Mouse using Purified human Complement D as the immunogen
Preparation and Storage	Store at 4-8 degree C without exposure to light

IMAGES



WB (Western Blot)

Immunoblot showing Complement D detection: Lane 1 : purified Complement Factor D; Lane 2: Complement Factor D from human serum; Lane 3: SDS-PAGE purified Factor D; Lane 4: MW-marker



IA (Immunoassay)

The calibration curve of a sandwich assay for Complement Factor D using AAA108065 as the capture antibody and as the biotinylated detection antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-Complement D antibody	Mouse monoclonal Complement D antibody
Product Categories/Family for anti-Complement D antibody	Immunology

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://stage.aaabiotech.com/monoclonal/complement-d-antibody-clone-m81610-western-blot-elisa/108065>