

Mouse anti-Human Complement H Monoclonal Antibody

Complement H antibody

CATALOG # AAA108119	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
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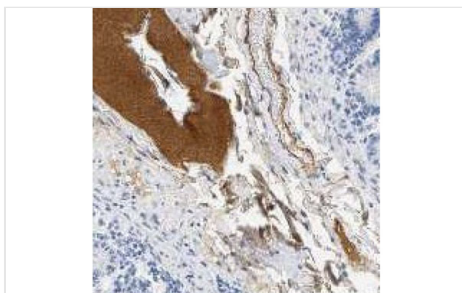
PRODUCT SYNONYMS

Complement H; Monoclonal Antibody; Complement H antibody; Monoclonal Complement H; Anti-Complement H; age-related maculopathy susceptibility 1; AHUS1; ARMD4; ARMS1; beta-1-H-globulin; beta-1H; CFAH; CFH; CFHL3; Complement factor H; complement factor H; isoform b; factor H; factor H-like 1; FH; FHL1; H factor 1; H factor 1 (complement); H factor 2 (complement); HF; HF1; HF2; HUS; MGC88246; anti-Complement H antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 kappa
Clone Number	M81609
Specificity	Specific for complement factor H in human serum and plasma
Purity/Purification	Complement H 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 H antibody	WB (Western Blot), ELISA
Biological Significance	Complement 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.
Cross-Reactivity	Human
Immunogen	Complement H antibody was raised in Mouse using Human Factor H as the immunogen
Preparation and Storage	Store at 4-8 degree C without exposure to light

IMAGES



WB (Western Blot)

Immunoblot of human serum stained with Complement H antibody (AAA108119 [L20/3]) and (Immunohistochemistry). Human duodenum stained with Complement Factor H antibody

ADDITIONAL INFORMATION

Related Product Information for anti-Complement H antibody	Mouse monoclonal Complement H antibody
Product Categories/Family for anti-Complement H 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://www.aaabiotech.com/monoclonal/complement-h-antibody-clone-m81609-western-blot-elisa/108119>