

Mouse DENV1 ED3 Monoclonal Antibody | anti-DENV1 ED3 antibody

DENV1 ED3 antibody

CATALOG # AAA108084	HOST Mouse	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

DENV1 ED3; Monoclonal Antibody; DENV1 ED3 antibody; Monoclonal DENV1 ED3; Anti-DENV1 ED3; Envelope protein domain 3; Envelope protein domain III; DENV1-ED3; Dengue ED3; anti-DENV1 ED3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M78835
Specificity	DENV1 ED3 antibody recognizes recombinant DENV1 ED3
Form/Format	Liquid in Citrate-Tris HCl buffer, pH 7.0 with 0.02% Proclin 300.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-DENV1 ED3 antibody	WB (Western Blot), ELISA
Biological Significance	ED3 is one of the 3 main envelope domains found on the mature dengue virus.
Immunogen	Recombinant protein corresponding to fragment (aa301-400)DENV1 E-D3
Preparation and Storage	Store at 4°C for short term, -20°C for long term. Avoid repeat freeze thaw cycles.

IMAGES



WB (Western Blot)

Western blot (1:1000) analysis of recombinant protein DENV1 E-D3 with DENV1 E-D3 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-DENV1 ED3 antibody	Mouse monoclonal DENV1 ED3 antibody
Product Categories/Family for anti-DENV1 ED3 antibody	Infectious Disease

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.