

Mouse Chikungunya Virus Envelope Monoclonal Antibody

Monoclonal Antibody to Chikungunya Virus Envelope

CATALOG # AAA58038	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Chikungunya Virus Envelope; Monoclonal Antibody; Monoclonal Antibody to Chikungunya Virus Envelope; MAb to Chikungunya Env; MAb to Chikungunya Virus Env; anti-Chikungunya Virus Envelope antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG _{2b}
Specificity	Reacts with Chikungunya Virus Envelope. Does not cross react with Dengue and Zika Viruses.
Purity/Purification	> 90% pure (SDS-PAGE). Protein A Chromatography
Form/Format	Purified, Liquid; 0.015 M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium Chloride.
Concentration	10.0 mg/mL (OD280nm, E ^{0.1%} =1.4) (varies by lot)
Applicable Applications for anti-Chikungunya Virus Envelope antibody	LF (Lateral Flow), ELISA
Source	Ascites
Immunogen	Chikungunya Virus Envelope Protein Recombinant
Preservative	0.05% Sodium Azide
Preparation and Storage	Store short term (< 6 months) at 2-8°C and long term at -20°C. Aliquot to avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Chikungunya Virus Envelope antibody	MAb to Tropical
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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/chikungunya-virus-envelope-antibody-lateral-flow-elisa/58038>