

Mouse Alphavirus Monoclonal Antibody

MAb to Alphavirus

CATALOG # AAA57990	HOST Mouse	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

Alphavirus; Monoclonal Antibody; MAb to Alphavirus; Monoclonal Antibody to Alphavirus; anti-Alphavirus antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Alphavirus (Reacts with Eastern Equine Encephalitis (EEE), Western Equine Encephalitis (WEE), Venezuelan Equine Encephalitis (VEE) and Chikungunya virus.)
Purity/Purification	>90% pure. Protein A chromatography
Form/Format	Purified, Liquid
Concentration	2.5 mg/ml (OD280nm, E ^{0.1%} = 1.3) (varies by lot)
Applicable Applications for anti-Alphavirus antibody	IF (Immunofluorescence), ELISA
Important Notes	Centrifuge before opening to ensure complete recovery of vial contents.
Source	Ascites
Preservative	0.1% Sodium azide
Immunogen	Chikungunya virus lysate
Affinity Constant	Not Determined
Buffer	0.01M PBS, pH 7.2
Warning	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/ECC in the concentration range of 0.1-1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2-8°C

ADDITIONAL INFORMATION

Product Categories/Family for anti-Alphavirus antibody	Monoclonal Antibodies to Infectious Agents and Toxins
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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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