

# Chikungunya E1 monoclonal antibody, clone HM338

Catalog # MAB21890

Size 1 mg

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against Chikungunya E1.
<b>Immunogen</b>	Recombinant Chikungunya virus envelope protein.
<b>Host</b>	Mouse
<b>Reactivity</b>	Viruses
<b>Form</b>	Liquid
<b>Purity</b>	>90%
<b>Isotype</b>	IgG1, kappa
<b>Recommend Usage</b>	ELISA Lateral-Flow Immunochromatographic Assay The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 15 mM Potassium Phosphate Buffer, pH 7.2 with 0.85% NaCl (0.05% sodium azide).
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Enzyme-linked Immunoabsorbent Assay
- Lateral-Flow Immunochromatographic Assay