



[Go to Product page](#)

Datasheet for ABIN7478567
anti-EV antibody

Overview

Quantity:	100 µg
Target:	EV
Reactivity:	Enterovirus (EV71)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EV antibody is un-conjugated
Application:	ELISA, Indirect Immunofluorescence Assay (IFA)

Product Details

Isotype:	IgG2a
Specificity:	Pan-Enterovirus
Cross-Reactivity (Details):	reactive with Rhinoviruses (9), Coxsackie B viruses (6), ECHO viruses (6), Coxsackie A viruses (4), EV71 and Poliovirus. It is Negative vs. Influenza A, Influenza B, RSV, Adenovirus, Para 1, Para 2, Para 3, Chlamydia pneumoniae, Mycoplasma pneumoniae and Hepatitis A virus.
Purification:	purified preparations consist of >90% pure mouse monoclonal antibody which has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.
Purity:	>90 %

Target Details

Target:	EV
---------	----

Target Details

Alternative Name: Enterovirus ([EV Products](#))

Target Type: Virus

Application Details

Application Notes: 1:20-1:200 for ELISA, 1:10-1:50 for IFA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 100 µg/mL

Buffer: 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1 % sodium azide. This product contains no stabilizing proteins

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Storage Comment: stored at 2-8°C