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Datasheet for ABIN7478569
anti-EV71 VP1 antibody

Overview

Quantity:	100 µg
Target:	EV71 VP1
Reactivity:	Enterovirus (EV71)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EV71 VP1 antibody is un-conjugated
Application:	ELISA, Indirect Immunofluorescence Assay (IFA)

Product Details

Isotype:	IgG1
Specificity:	Specific for the VP1 of Enterovirus type 71
Cross-Reactivity (Details):	Non-reactive with: Coxsackie A9, Coxsackie B2, ECHO 30, EV70 and Polio, type 2
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:	EV71 VP1
Alternative Name:	Enterovirus 71 VP1 (EV71 VP1 Products)

Target Details

Target Type: Viral Protein

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