

Antibody Datasheet

Name: Mouse anti Enterovirus 71 VP1 (3657)

Product Code: MAB12347-100 / MAB12347-500

Batch #:

Date of Manufacture:

Product Description: Mouse monoclonal antibody specific for Enterovirus VP1 (3657)

Clone Number: 3657

Isotype: IgG1

Amount: 0.1 mg / 0.5 mg

Concentration: mg/ml

Purity: >90%

Presentation: Liquid

Buffer: PBS pH7.2

Preservative: 0.1% sodium azide

Stabilizer: None

Immunogen: Enterovirus antigen

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.

Specificity: Specific for the VP1 of Enterovirus type 71. Does not cross react with related viruses including Coxsackie A9, Coxsackie B2, ECHO 30, EV70 and Polio, type 2.

Applications: ELISA, IFA.

Application Notes: Working dilution must be determined by the user. Suggested starting ranges are 1:10-1:50 for IFA and 1:20-1:200 for ELISA.

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -20°C

Storage Guidelines: Antibody is shipped at ambient temperature.

X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.