

Enterovirus 71 3D antibody [4]

Cat. No. GTX630193

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IP
Reactivity	Enterovirus 71

References (12) Package $100 \mu l$, $25 \mu l$

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IP	Assay dependent
Not tosted in other applications	

Not tested in other applications.

This antibody is raised against Enterovirus 71, and it may cross react with Coxsackievirus A6 based on internal testing. **Product Note**

Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to EV71 3D
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

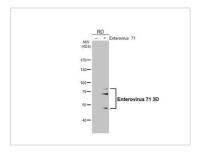


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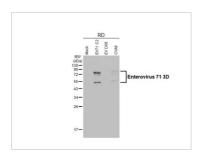


DATA IMAGES



GTX630193 WB Image

Non-infected (–) and infected (+) RD whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Enterovirus 71 3D antibody [4] (GTX630193) diluted at 1:5000. The HRPconjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



GTX630193 WB Image

Non-infected and infected RD whole cell extracts (20 μg) were separated by 12% SDS-PAGE, and the membrane was blotted with Enterovirus 71 3D antibody [4] (GTX630193) diluted at 1:1000. The HRPconjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



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