

## Enterovirus 71 2B antibody

Cat. No. GTX132343

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Enterovirus 71

References ( 3 )

★★★★★ Review ( 1 )

Package

100 µl, 25 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

## Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.94 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of Enterovirus 71 2B (EV71 virus (strain USA/BrCr/1970)). The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

## Note

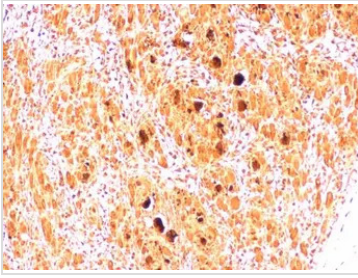
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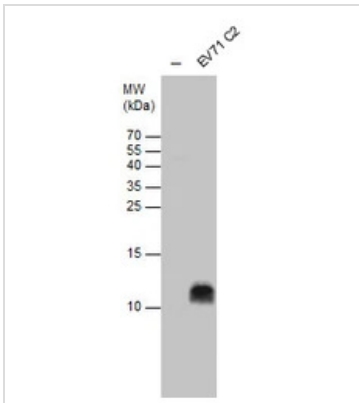
## DATA IMAGES



### GTX132343 IHC-P Image

EV71 2B antibody detects EV71 2B protein in EV71 infected mouse skeletal muscle by immunohistochemical analysis. Sample: Paraffin-embedded EV71 infected mouse skeletal muscle. EV71 2B antibody [GTX132343] diluted at 1:500

Antigen Retrieval: Citrate buffer



### GTX132343 WB Image

EV71 2B antibody detects EV71 2B protein by western blot analysis. Un-infected (-) and infected with EV71 C2 strain RD whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with EV71 2B antibody (GTX132343) at a dilution of 1:1000.



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