

## Anti-EV71 VP1/Capsid protein VP1 Polyclonal Antibody

## **Summary**

Catalog No. PVV20301

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:500-1:4000

Species reactivity Human enterovirus 71 (EV71) (EV-71)

Immunogen E. coli - derived recombinant EV71 VP1/Capsid protein VP1 (Gly566-

Leu862).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.5 mg/ml

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Target Genome polyprotein, P1, Capsid protein VP1, P1D, Virion protein 1

**Purification** Purified by antigen affinity column.

Accession A0A894JU04

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

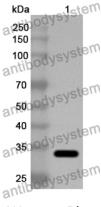
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



## Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with VP1/Capsid protein VP1 antibody (PVV20301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 34 kDa Observed MW: 34 kDa