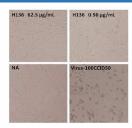
## Anti-Enterovirus 71 VP1 Neutralizing Antibody

## catalog number: E-AB-V1081

Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description  |                                  |
|--------------|----------------------------------|
| Reactivity   | Enterovirus 7                    |
| Host         | Human                            |
| Isotype      | IgGl                             |
| Clone        | H136                             |
| Purification | Protein A Affinity               |
| Buffer       | 0.2 μm filtered solution in PBS. |
| Applications | Recommended Dilution             |
| ELISA        | 1:1000-10000                     |

## Data



The neutralization activity of Anti-Enterovirus 71 VP1 Neutralizing Antibody is Measured by Microneutralization test in vitro. The cytopathic effect of RD cells (10e5/well) induced by 100CCID50 EV71 genogroup C4 is neutralized by increasing concentrations of Anti-Enterovirus 71 VP1 Neutralizing Antibody. The IC50 is typically 0.7~1.3 g/mL. NA: No antibody added.

| Preparation & Storage |   |
|-----------------------|---|
| Storage               | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.                 |
| Shipping              | The product is shipped with ice pack, upon receipt, store it immediately at the |
|                       | temperature recommended.  |

## For Research Use Only