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Anti-Enterovirus 71, Clone 13E7

(mouse monoclonal IgG)

Catalog # 05-0004

Lot # 100011

Immunogen: Inactivated Enterovirus 71.

Specificity: Recognizes human EV71 virus.

Species Cross-reactivity: Not determined.

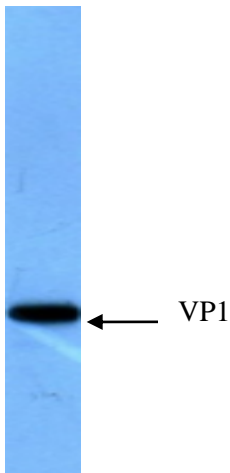
Formulation: 1mg of mouse monoclonal IgG in 1ml of 0.01M Tris-HCl, pH 8.0, 0.15M NaCl, 0.02% sodium azide. Protein was determined by OD280 absorbance.

Physical State: Frozen liquid.

Storage: Store the product at -20°C . Product is stable for about 6 weeks at $2-8^{\circ}\text{C}$ as an undiluted liquid. Prepare working dilution fresh each day. Avoid repeated freezing and thawing.

**FOR IN VITRO RESEARCH USE ONLY
NOT FOR USE IN HUMANS**

Research Applications



ELISA: 0.5~2 $\mu\text{g}/\text{ml}$. Recommend to be used as detecting antibody for sandwich immunoassay

Immunoblot Analysis: 0.5~2 $\mu\text{g}/\text{ml}$.

Immunocytochemistry: 10 $\mu\text{g}/\text{ml}$.

Reference:

Li X, Mao C, Ma S, Wang X, Sun Z, Yi Y, Guo M, Shen X, Sun L, Bi S. "Generation of neutralizing monoclonal antibodies against Enterovirus 71 using synthetic peptides." (2009) BBRC Oct. 1.