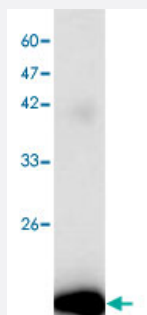


Dengue virus E-D3 monoclonal antibody, clone 2h65j

Catalog # MAB8902

Size 100 uL

Applications



Western Blot (Recombinant protein)

Western blot analysis in E-D3 recombinant protein with *Dengue virus* E-D3 monoclonal antibody, clone 2h65j (Cat # MAB8902) at 1 : 1000 dilution.

Specification

Product Description Mouse monoclonal antibody raised against partial recombinant *Dengue virus* E-D3.

Amount 100 uL

Immunogen Recombinant protein corresponding to amino acids 301-400 of *Dengue virus* E-D3.

Host Mouse

Reactivity Viruses

Specificity This antibody recognizes recombinant protein Envelope protein.

Form Liquid

Purification Affinity purification

Concentration 1 ug/uL

Isotype IgG1

Recommend Usage Western Blot (1:1000)
The optimal working dilution should be determined by the end user.

Storage Buffer	In citrate-Tris-HCl, pH7.0 (0.02% Proclin 300)
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Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
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Applications

- Western Blot (Recombinant protein)

Western blot analysis in E-D3 recombinant protein with *Dengue virus* E-D3 monoclonal antibody, clone 2h65j (Cat # MAB8902) at 1 : 1000 dilution.

- Enzyme-linked Immunoabsorbent Assay

Publication Reference

- [CPB1 of *Aedes aegypti* Interacts with DENV2 E Protein and Regulates Intracellular Viral Accumulation and Release from Midgut Cells.](#)

Tham HW, Balasubramaniam VR, Tejo BA, Ahmad H, Hassan SS.

Viruses 2014 Dec; 6(12):5028.

Application: IP, Mosquito, Primary Midgut cells