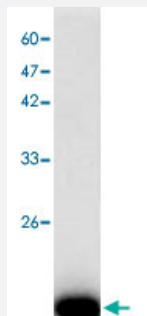


Dengue virus E-D3 monoclonal antibody, clone 5j122

Catalog # MAB8901

Size 100 uL

Applications



Western Blot (Recombinant protein)

Western blot analysis in E-D3 recombinant protein with *Dengue virus* E-D3 monoclonal antibody, clone 1132 (Cat # MAB8901) 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 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 1132 (Cat # MAB8901) at 1 : 1000 dilution.

- Enzyme-linked Immunoabsorbent Assay

Publication Reference

- [Geraniin extracted from the rind of Nephelium lappaceum binds to dengue virus type-2 envelope protein and inhibits early stage of virus replication.](#)

Abdul Ahmad SA, Palanisamy UD, Tejo BA, Chew MF, Tham HW, Syed Hassan S.

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Application: C-ELISA, Recombinant protein