

Anti-Dengue virus type 2 antibody [EBS-I-502] (STJ16101969)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Dengue virus type 2 is suitable for use in ELISA, Immunofluorescence and Immunohistochemistry

Description research applications. Applications ELISA/IF/IHC

Host/Source Mouse

Reactivity Dengue virus type 2

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID EBS-I-502

 $\begin{tabular}{ll} \textbf{Concentration} & Can be provided as 100 <math>\mu g/mL$, 500 $\mu g/mL$ or 1mg/mL. \end{tabular}

Conjugation Unconjugated

Purification Affinity purified from tissue culture.

Dilution ELISA (solid phase: not known; tracer: 0, 001-100 µg/ml for 30 min at RT). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (1-2

Range µg/ml for 30 min at RT; staining of formalin-fixed tissues is best after boiling tissue sections in 10mM Citrate Buf

Formulation PBS with 0.02% Sodium Azide.

Isotype IgG1k

Storage Store for up to 1 year at 2-8°C upon receipt. **Instruction**

TARGET INFORMATION

Gene ID

Gene Symbol Uniprot ID

Immunogen A BALB/c mouse was immunized with inactivated dengue virus type 2. Fusion partner: P3X63Ag.653.

Immunogen Region Specificity Immunogen Sequence