products@integratedbiotherapeutics.com

Anti-Dengue Virus E Antibody, DE11.

Catalog #: 0223-PP-011

Description:
DENV E glycoprotein specific mouse monoclonal antibody. This monoclonal antibody reacts with a conformational epitope present in DENV1 and 3 E.

Immunogen/ Target:
Recombinant DENV E protein.

Formulation & Storage: Store at +4°C for stable

Notes & Usage Guidelines:
Clonality/Isotype: monoclonal / IgG1, Kappa.
Host: Mouse
ELISA:
WB:

Applications

This monoclonal antibody has been primarily used for the detection of DENV1 and 3 antigens in an antigen capture ELISA. This monoclonal antibody is not suitable for western blot (non-reducing unheated conditions) or FRNT.



Assay steps :

Anti-mouse Ig coated well

Blocked with BSA

Monoclonal antibody

Antigen sample

Polyclonal anti-flavivirus antibody

Conjugate

Substrate

Certificate of analysis:
A hardcopy of datasheet is sent along with the products. Please refer to it for detailed information. For older lots, refer to the applicable certificate of analysis that may be requested at services@ibtbioservices.com

Related Products:
IBT provides a wide array of antibodies, recombinant proteins, and other infectious disease reagents. Please see our website, www.ibtbioservices.com for more details.

Intended for research use only, not for human, therapeutic, or diagnostic applications.
The buyer cannot sell or otherwise transfer this product for Commercial Purposes without written approval of Integrated BioTherapeutics, LLC.
Copyright 2023. Integrated BioTherapeutics, LLC. All rights reserved.