

DENV2 Protein prM/prM Monoclonal Antibody | anti-DENV2 antibody

InVivoMAb Anti-DENV2 Protein prM/prM Antibody (2H2)

CATALOG #	REACTIVITY	APPLICATIONS
AAA120690	Dengue virus type 2 (strain Thailand/PUO-218/1980)(DENV-2),Dengue virus type 2 (strain Jamaica/1409/1983)(DENV-2)	Neutralization Assay, ELISA

PRODUCT SYNONYMS

DENV2 Protein prM/prM; Monoclonal Antibody; InVivoMAb Anti-DENV2 Protein prM/prM Antibody (2H2); Genome polyprotein; Protein prM; Peptide pr; Small envelope protein M; Matrix protein; Envelope protein E; Non-structural protein 1; NS1; Dengue virus type 2 (strain Thailand/PUO-218/1980)(DENV-2); Dengue virus type 2 (strain Jamaica/1409/1983)(DENV-2); anti-DENV2 antibody

PRODUCT SPECIFICATIONS

Reactivity	Dengue virus type 2 (strain Thailand/PUO-218/1980)(DENV-2),Dengue virus type 2 (strain Jamaica/1409/1983)(DENV-2)
Clonality	Monoclonal
Isotype	IgG1, kappa
Clone Number	2H2
Purity/Purification	>95% as determined by SDS-PAGE Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH7.4.
Concentration	2.22 mg/ml (varies by lot)
Applicable Applications for anti-DENV2 antibody	NTRL (Neutralization Assay), ELISA
Host Species	Human
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at -20 degree C for short term. Store at -80 degree C for long term.

ADDITIONAL INFORMATION

Product Categories/Family for anti-DENV2 antibody	Invivo Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1709705
UniProt Accession #	P18356
NCBI Official Full Name	Genome polyprotein
UniProt Protein Name	Genome polyprotein
UniProt Gene Name	NS1
UniProt Synonym Gene Names	NS1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/denv2-protein-prm-prm-antibody-clone-2h2-neutralization-assay-elisa/120690>