

DENV-4 Envelope protein E/EDIII domain Recombinant Antibody | DENV-4 recombinant antibody

Anti-DENV-4 Envelope protein E/EDIII domain Antibody (scFv513)

CATALOG # AAA120410	REACTIVITY Dengue virus type 4	APPLICATIONS Immunofluorescence, ELISA
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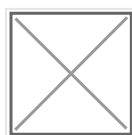
PRODUCT SYNONYMS

DENV-4 Envelope protein E/EDIII domain; Monoclonal Recombinant Antibody; Anti-DENV-4 Envelope protein E/EDIII domain Antibody (scFv513); Genome polyprotein; Envelope protein E; Dengue virus type 4; DENV-4 recombinant antibody

PRODUCT SPECIFICATIONS

Reactivity	Dengue virus type 4
Clonality	Monoclonal
Isotype	IgG1, kappa
Clone Number	scFv513
Purity/Purification	>95% by SDS-PAGE Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for DENV-4 recombinant antibody	SPR (Surface Plasmon Resonance), IF (Immunofluorescence), ELISA
Host Species	Human
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term.

IMAGES



SDS-PAGE

SDS PAGE for DENV-4 Envelope protein E/EDIII domain Antibody

ADDITIONAL INFORMATION

Product Categories/Family for DENV-4 recombinant antibody	Recombinant Antibodies
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NCBI AND UNIPROT INFORMATION

UniProt Accession #	Q6YFU0 ; Q6YFR6
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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/denv-4-envelope-protein-e-ediii-domain-recombinant-antibody-clone-scfv513-surface-plasmon-resonance-immunofluorescence-elisa/120410>