

Mouse West Nile Virus Envelope Protein Monoclonal Antibody

MAb to West Nile Virus

CATALOG # AAA57959	HOST Mouse	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

West Nile Virus Envelope Protein; Monoclonal Antibody; MAb to West Nile Virus; anti-West Nile Virus Envelope Protein antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG _{2a}
Specificity	West Nile Virus (WNV) Envelope Protein. When tested by IFA, also reacts with SLE, JEV and DEN. Does not crossreact with YFV, TBE, EEE, WEE, POW, LAC and VEE.
Purity/Purification	>90% pure. Protein A chromatography
Form/Format	Purified, Liquid; 0.01M Phosphate Buffered Saline, pH 7.2
Concentration	4.7mg/ml (OD280nm, E ^{0.1%} = 1.3) (varies by lot)
Applicable Applications for anti-West Nile Virus Envelope Protein antibody	IF (Immunofluorescence), ELISA
Source	Ascites
Immunogen	Recombinant E protein
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preservative	0.1% Sodium azide
Preparation and Storage	Upon receipt, aliquot and store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-West Nile Virus Envelope Protein antibody	MAb to West Nile Virus Monoclonal Antibody to West Nile Virus Envelope Protein
Product Categories/Family for anti-West Nile Virus Envelope Protein antibody	Monoclonal Antibodies to Infectious Agents and Toxins

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/west-nile-virus-envelope-protein-antibody-immunofluorescence-elisa/57959>