

Product datasheet for AM31657PU-N

OriGene Technologies, Inc.

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West Nile Virus Envelope Protein Mouse Monoclonal Antibody [Clone ID: B857M]

Product data:

Product Type: Primary Antibodies

Clone Name: B857M
Applications: ELISA, IF
Recommended Dilution: ELISA.

Immunofluorescence.

Reactivity: West Nile Virus

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Recombinant E protein

Specificity: This antibody reacts to West Nile Virus (WNV) Envelope Protein.

When tested by IFA, also reacts with SLE. Does not crossreact with JEV, YFV, DEN, TBE, EEE,

WEE, POW, LAC and VEE.

Formulation: 0.01M PBS, pH 7.2 containing 0.09% Sodium azide as preservative

State: Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Affinity chromatography on Protein A (>90% pure (SDS-PAGE))

Conjugation: Unconjugated

Storage: Store the antibody at -20°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Background: Monoclonal Antibody to West Nile Virus Envelope Protein.

