

Product datasheet for **AM31659PU-N**

West Nile Virus Envelope Protein Mouse Monoclonal Antibody [Clone ID: B849M]

Product data:

Product Type:	Primary Antibodies
Clone Name:	B849M
Applications:	ELISA, IF
Recommended Dilution:	ELISA. Immunofluorescence.
Reactivity:	West Nile Virus, St. Louis Encephalitis Virus, Japanese Encephalitis Virus
Host:	Mouse
Isotype:	IgG2a
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, JEV and DEN. Does not crossreact with YFV, 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.



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