

Mouse JEV ED3 Monoclonal Antibody | anti-JEV ED3 antibody

JEV ED3 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA108249	Mouse	Specific for recombinant protein Japanese encephalitis virus E-D3.	Western Blot, ELISA

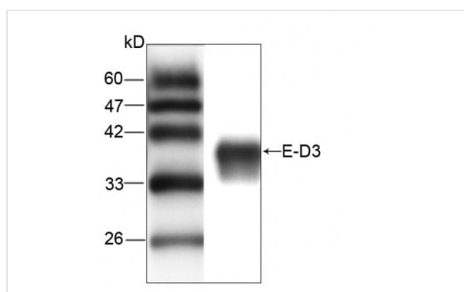
PRODUCT SYNONYMS

JEV ED3; Monoclonal Antibody; JEV ED3 antibody; Monoclonal JEV ED3; Anti-JEV ED3; Japanese encephalitis virus ED3; Japanese encephalitis virus envelope protein domain 3; JEV envelope protein domain 3; anti-JEV ED3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specific for recombinant protein Japanese encephalitis virus E-D3.
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	M78840
Specificity	JEV ED3 antibody recognizes recombinant Japanese encephalitis virus ED3
Form/Format	Purified liquid in 100ul of citrate-tris-HCl buffer pH 7.0 with 0.02% Proclin 300.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-JEV ED3 antibody	WB (Western Blot), ELISA
Biological Significance	The causative agent Japanese encephalitis virus is an enveloped virus of the genus flavivirus and is closely related to the West Nile virus and St. Louis encephalitis virus. The positive sense single stranded RNA genome is packaged in the capsid which is formed by the capsid protein.
Immunogen	Recombinant protein corresponding to fragment (AA/291-402) Japanese encephalitis virus polypeptide.
Preparation and Storage	Store at 4° short term or -20°C for long term. Avoid repeat freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western blot (1:1000) analysis of recombinant protein JEV E-D3 with JEV E-D3 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-JEV ED3 antibody	Mouse monoclonal JEV ED3 antibody
---	-----------------------------------

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://www.aaabiotech.com/monoclonal/jev-ed3-antibody-clone-m78840-western-blot-elisa/108249>