

Mouse La Crosse Virus Monoclonal Antibody

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CATALOG #	HOST	APPLICATIONS
AAA47696	Mouse	Immunoprecipitation, Immunofluorescence, Immunoblot, Western Blot, ELISA

PRODUCT SYNONYMS

La Crosse Virus; Monoclonal Antibody; La Crosse Virus Monoclonal Antibody; anti-La Crosse Virus antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	4A5.5
Specificity	La Crosse Virus [This antibody recognizes the envelope G2 glycoprotein (35 kD) of La Crosse Virus (LACV), a member of the California serogroup of Bunyaviruses. It neutralizes LACV in vitro and can also be used in IP, AP, and WB.] G2 envelope glycoprotein (35kD); virus-neutralizing.
Form/Format	100 ug Protein G-purified antibody in PBS, pH 7.4.
Applicable Applications for anti-La Crosse Virus antibody	IP (Immunoprecipitation), IF (Immunofluorescence), IB (Immunoblot), ELISA
Antigen	La Crosse Virus (LACV) grown on E6 Vero cells and purified by sucrose gradient centrifugation.
Stabilizer	None
Preservatives	None. Available on request.
Dilutions Instructions	Dilute in PBS or medium which is identical to that used in the assay system.
Preparation and Storage	This antibody is stable for at least one (1) year at -20 degree C. Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-La Crosse Virus antibody	Infectious Disease Antibodies
References	Ludwig GV et al. 1991 Microbial Pathogenesis 11: 411-421. Cheng LL et al. 2000 Viral Immunology 13: 201-213.

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/la-crosse-virus-antibody-clone-4a5-5-immunoprecipitation-immunofluorescence-immunoblot-elisa/47696>