

Mouse Measles Nucleoprotein Monoclonal Antibody | anti-MeV antibody

Measles Nucleoprotein Monoclonal Antibody

CATALOG # AAA47772	HOST Mouse	APPLICATIONS Immunocytochemistry, Immunoblot, Western Blot, ELISA
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PRODUCT SYNONYMS

Measles Nucleoprotein; Monoclonal Antibody; Measles Nucleoprotein Monoclonal Antibody; Anti-Measles Nucleoprotein; anti-MeV antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2F3
Specificity	This antibody reacts with Measles virus nucleoprotein.
Purity/Purification	Protein A-purified
Form/Format	Form: Lyophilized Format: 100ug, Protein A-purified, lyophilized, 0.1M Tris, 0.1M glycine, 2% sucrose, 1mg/ml.
Applicable Applications for anti-MeV antibody	ICC (Immunocytochemistry), IB (Immunoblot), ELISA
Antigen	Recombinant Measles virus nucleoprotein.
Preservative	None
Reconstitution	Reconstitute in distilled water
Preparation and Storage	This product is stable for at least one (1) year at -20 degree C to -70 degree C. Reconstituted product should be stored in appropriate aliquots to avoid repeated freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-MeV antibody	Measles virus (MeV) is an enveloped RNA virus in the Morbillivirus genus of the Paramyxoviridae family. Its non-segmented, negative-sense, single-stranded RNA genome is encapsidated by the viral nucleoprotein (N) within a helical nucleocapsid. Transcription and replication are carried out on this N:RNA complex by the viral polymerase complex which consists of two components, the large protein (L) and the phosphoprotein (P). MeV N consists of two regions: a structured N-terminal moiety, NCORE (aa 1-400), which contains all the regions necessary for self-assembly and RNA-binding, and a C-terminal domain, NTAIL(aa 401-525) that is intrinsically unstructured and is exposed at the surface of the viral nucleocapsid.
Product Categories/Family for anti-MeV antibody	Infectious Disease Antibodies

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/measles-nucleoprotein-antibody-clone-2f3-immunocytochemistry-immunoblot-elisa/47772>