Mouse Rotavirus Monoclonal Antibody

Rotavirus antibody

CATALOG #	HOST	APPLICATIONS
AAA74745	**Mouse**	**Lateral Flow, ELISA**

PRODUCT SYNONYMS

Rotavirus; Monoclonal Antibody; Rotavirus antibody; Monoclonal Rotavirus; Anti-Rotavirus; anti-Rotavirus antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	M1202101
Specificity	Rotavirus
Purity/Purification	> 80% pure Rotavirus antibody was purified by Ion exchange chromatography.
Form/Format	Supplied in PBS with 0.09% sodium azide as preservative
Concentration	8.14 mg/ml (varies by lot)
Applicable Applications for anti-Rotavirus antibody	LF (Lateral Flow), ELISA
Biological Significance	Rotavirus is a genus of double-stranded RNA virus in the family Reoviridae. There are five species of this virus, referred to as A, B, C, D, and E. Rotavirus A, the most common, causes more than 90% of infections in humans. The genome of rotavirus consists of 11 unique double helix molecules of RNA which are 18,555 nucleotides in total.
Immunogen	Rotavirus antibody was raised in mouse using NCDV as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage, aliquot and freeze at -20 degree C. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Rotavirus antibody	Mouse Monoclonal Rotavirus antibody
Product Categories/Family for anti-Rotavirus antibody	Infectious Disease

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/rotavirus-antibody-clone-m1202101-lateral-flow-elisa/74745