

Mouse Rotavirus Monoclonal Antibody

Monoclonal Antibody to Rotavirus

CATALOG # AAA60671	HOST Mouse	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Rotavirus; Monoclonal Antibody; Monoclonal Antibody to Rotavirus; anti-Rotavirus antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a k
Clone Number	CL1141
Specificity	Detects rotavirus protein of ~96 kDa and ~50-60 kDa as determined by western blot. Reference strains tested: Wa (human rotavirus), WC-3 (bovine rotavirus), HCR3a (rotavirus reassortant), DS-1(human rotavirus) and WI61 (human rotavirus).
Purity/Purification	> 95% determined by Size Exclusion Chromatography Protein A purification from supernatant
Form/Format	PBS, pH 7.6
Concentration	3.0mg/mL (varies by lot)
Applicable Applications for anti-Rotavirus antibody	WB (Western Blot), ELISA
Immunogen	Purified human fecal extract
% Purity	>95% determined by Size Exclusion Chromatography
pI	6.0-7.5
Preservative	None
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -20C, avoid repeat freeze-thaw cycles

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/rotavirus-antibody-clone-cl1141-western-blot-elisa/60671>