

Rabbit Rotavirus A Intermediate capsid protein VP6 Polyclonal Antibody | anti-VP6 antibody

Rabbit anti-Rotavirus A Intermediate capsid protein VP6 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118943	Rabbit	Rotavirus A	ELISA

PRODUCT SYNONYMS

Rotavirus A Intermediate capsid protein VP6; Polyclonal Antibody; Rabbit anti-Rotavirus A Intermediate capsid protein VP6 polyclonal Antibody; Intermediate capsid protein VP6; anti-VP6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rotavirus A
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	397
Applicable Applications for anti-VP6 antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant Rotavirus A Intermediate capsid protein VP6 protein(1-397AA)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-VP6 antibody	Intermediate capsid protein that self assembles to form an icosahedral capsid with a T=13 symmetry, which consists of 230 trimers of VP6, with channels at each of its five-fold vertices. This capsid constitutes the middle concentric layer of the viral mature particle. The innermost VP2 capsid and the intermediate VP6 capsid remain intact following cell entry to protect the dsRNA from degradation and to prevent unfavorable antiviral responses in the host cell during all the replication cycle of the virus. Nacent transcripts are transcribed within the structural confines of this double-layered particle (DLP) and are extruded through the channels at the five-fold axes. VP6 is required for the transcription activity of the DLP (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	226698054
UniProt Accession #	B1NKS8; A3DSK7
Molecular Weight	44,832 Da
NCBI Official Full Name	Intermediate capsid protein VP6
UniProt Protein Name	Intermediate capsid protein VP6

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://www.aaabiotech.com/polyclonal/rotavirus-a-intermediate-capsid-protein-vp6-antibody-elisa/118943>