

Rabbit Outer capsid protein VP4 Polyclonal Antibody | anti-VP4 antibody

Outer capsid protein VP4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA244166	Rabbit	Rotavirus A (strain RVA/Human/United States/DS-1/1976/G2P1B[4]) (RV-A) (Rotavirus A (strain DS1))	Western Blot, ELISA

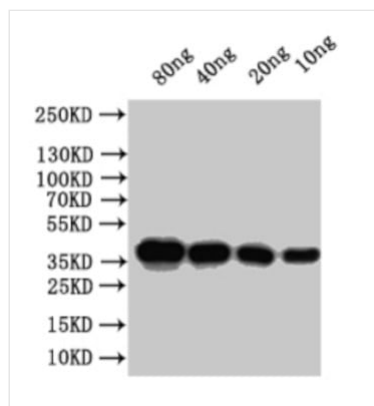
PRODUCT SYNONYMS

Outer capsid protein VP4; Polyclonal Antibody; Outer capsid protein VP4 Antibody; Outer capsid protein VP4 (Hemagglutinin); [Cleaved into: Outer capsid protein VP8*; Outer capsid protein VP5*]; anti-VP4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rotavirus A (strain RVA/Human/United States/DS-1/1976/G2P1B[4]) (RV-A) (Rotavirus A (strain DS1))
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-VP4 antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Rotavirus A (strain RVA/Human/United States/DS-1/1976/G2P1B[4]) (RV-A) (Rotavirus A (strain DS1)) Outer capsid protein VP4 protein (247-479aa)
Conjugates	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Immunogen Species	Rotavirus A (strain RVA/Human/United States/DS-1/1976/G2P1B[4]) (RV-A) (Rotavirus A (strain DS1))
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western BlotPositive WB detected in: recombinant proteinAll lanes:Outer capsid protein VP4
Antibody at 1:1000Secondary Goat polyclonal to rabbit IgG at 1/50000 dilutionPredicted
band size: 31.4 kDaObserved band size:32 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	226693614
UniProt Accession #	P11196; Q80P75; B3SRS7
NCBI Official Full Name	Outer capsid protein VP4
UniProt Protein Name	Outer capsid protein VP4
UniProt Entry Name	VP4_ROT HD

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://www.aaabiotech.com/polyclonal/outer-capsid-protein-vp4-antibody-western-blot-elisa/244166>