

Rabbit SFTS Virus HB29 Polyclonal Antibody | anti-B303_sMgp1 antibody

SFTS Virus HB29 Antibody

CATALOG # AAA39705	HOST Rabbit	REACTIVITY Virus	APPLICATIONS ELISA
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PRODUCT SYNONYMS

SFTS Virus HB29; Polyclonal Antibody; SFTS Virus HB29 Antibody; membrane glycoprotein polyprotein; anti-B303_sMgp1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Virus
Clonality	Polyclonal
Isotype	IgG
Specificity	SFTS Virus HB29 Membrane Glycoprotein antibody is specific to the SFTS Virus HB29.
Purity/Purification	SFTS Virus HB29 Antibody is affinity chromatography purified via peptide column.
Form/Format	Liquid
Concentration	1 mg/mL (varies by lot)
Sequence Length	1073
Applicable Applications for anti-B303_sMgp1 antibody	ELISA
Conjugate	Unconjugated
Immunogen	SFTS Virus HB29 Membrane Glycoprotein antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human SFTS Virus HB29 Membrane Glycoprotein.
Buffer	SFTS Virus HB29 Antibody is supplied in PBS containing 0.02% sodium azide.
Preparation and Storage	Antibody can be stored at 4 degree C up to one year. Antibodies should not be exposed to prolonged high temperatures.

ADDITIONAL INFORMATION

Related Product Information for anti-B303_sMgp1 antibody	SFTS Virus HB29 Antibody: Severe fever with thrombocytopenia syndrome (SFTS) is an emerging infectious disease caused by SFTS virus, a newly discovered bunyavirus that can cause high rates of fatalities. This disease is thought to be transmitted through blood contact. The SFTS virus HB29 membrane glycoprotein polyprotein mRNA encodes two glycoproteins termed Phlebovirus glycoprotein G1 and G2 respectively. This antibody will detect the non-cleaved glycoprotein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	325209523
NCBI GeneID	13231111
UniProt Accession #	F1BA47
Molecular Weight	116,675 Da

NCBI Official Full Name	membrane glycoprotein polyprotein
NCBI Official Symbol	B303_sMgp1
NCBI Protein Information	membrane glycoprotein polyprotein; Gn protein; Gc glycoprotein
UniProt Protein Name	Membrane glycoprotein polyprotein
UniProt Entry Name	F1BA47_9VIRU

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/sfts-virus-hb29-antibody-elisa/39705>