

HRSV F/Fusion glycoprotein F0 Monoclonal Antibody | anti-HRSV antibody

InVivoMAb Anti-HRSV F/Fusion glycoprotein F0 Antibody (RSV19)

CATALOG # AAA120688	REACTIVITY Human respiratory syncytial virus A (strain A2),Human respiratory syncytial virus B (strain B1)	APPLICATIONS ELISA
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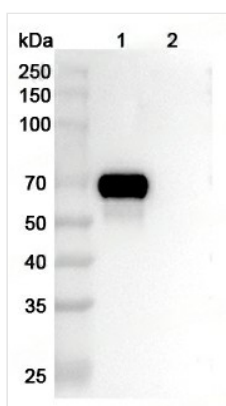
PRODUCT SYNONYMS

HRSV F/Fusion glycoprotein F0; Monoclonal Antibody; InVivoMAb Anti-HRSV F/Fusion glycoprotein F0 Antibody (RSV19); Fusion glycoprotein F0; Fusion glycoprotein F2; F2; p27; Intervening segment; Pep27; Peptide 27; Fusion glycoprotein F1; F1; F; Human respiratory syncytial virus A (strain A2); anti-HRSV antibody

PRODUCT SPECIFICATIONS

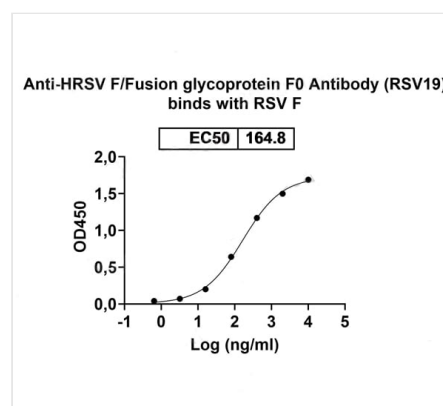
Reactivity	Human respiratory syncytial virus A (strain A2),Human respiratory syncytial virus B (strain B1)
Clonality	Monoclonal
Isotype	IgG1, kappa
Clone Number	RSV19
Purity/Purification	>95% by SDS-PAGE Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-HRSV antibody	ELISA, Blocking
Host Species	Human
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term.

IMAGES



WB (Western Blot)

Various lysates were subjected to SDS PAGE followed by western blot with HRSV F glycoprotein F0 antibody (VVV02807) at 1 ug/ml. Lane 1: HRSV F glycoprotein F0 transfected HEK293 cell lysate. Lane 2: Non-transfected HEK293 cell lysate. Second Ab: Goat Anti-Human IgG H&L Polyclonal antibody, HRP (PHB96431) at 0.1 ug/mL. Predict MW: 57.63 kDa



Bioactivity

Detects Human respiratory syncytial virus A (strain A2) F/Fusion glycoprotein F0 in indirect ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HRSV antibody	Invivo Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	138251
UniProt Accession #	P03420 ; P88811
Molecular Weight	63,453 Da
NCBI Official Full Name	Fusion glycoprotein F0
UniProt Protein Name	Fusion glycoprotein F0
UniProt Gene Name	F
UniProt Synonym Gene Names	Protein F
UniProt Entry Name	FUS_HRSVA

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/hrsv-f-fusion-glycoprotein-f0-antibody-clone-rsv19-elisa/120688>