

anti-HRSV-A Suptavumab Monoclonal Antibody | anti-F antibody

Research Grade Suptavumab

CATALOG # AAA120147	REACTIVITY HRSV-A
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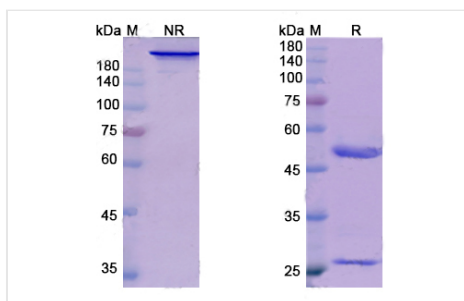
PRODUCT SYNONYMS

Suptavumab; Monoclonal Antibody; Research Grade Suptavumab; H1H3592P3; REGN 2222; SAR-438584; SAR438584; F; Fusion glycoprotein F0; anti-F antibody

PRODUCT SPECIFICATIONS

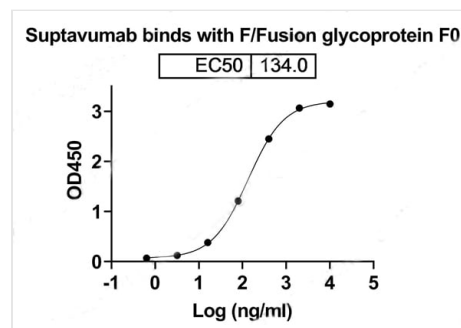
Reactivity	HRSV-A
Clonality	Monoclonal
Isotype	IgG1-kappa
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. PBS buffer, pH7.4
Concentration	1mg/ml (varies by lot)
Host Species	Human
CAS	1629615-23-1
Preparation and Storage	Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE

SDS PAGE for Suptavumab



Bioactivity

Detects Human F/Fusion glycoprotein F0 in direct ELISAs.

ADDITIONAL INFORMATION

Product Categories/Family for anti-F antibody	Research Biosimilar
References	Antibodies to watch in 2017, PMID: 27960628 Respiratory Syncytial Virus: Targeting the G Protein Provides a New Approach for an Old Problem, PMID: 29118126

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://www.aaabiotech.com/monoclonal/suptavumab-antibody-elisa/120147>