

# Product Datasheet

## RSV Fusion Protein Antibody (RSHZ19 (Felvizumab)) [Alexa Fluor™ Plus 555]- Chimeric NBP2-75190AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-75190AFP555**

RSV Fusion Protein Antibody (RSHZ19 (Felvizumab)) [Alexa Fluor™ Plus 555]- Chimeric

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	RSHZ19 (Felvizumab)
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	Alexa Fluor Plus 555
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Human
<b>Species</b>	Virus
<b>Reactivity Notes</b>	Respiratory syncytial virus (RSV)
<b>Specificity/Sensitivity</b>	This antibody is specific for the an epitope located between amino acids 417-432 of conserved fusion (F) protein of RSV.
<b>Immunogen</b>	This antibody was prepared by the humanization of an F protein-specific murine MAb, RSV19. More specifically, molecular techniques were used to insert the complementarity determining regions from murine RSV19 into a human IgG1 heavy and k light chain-variable domain framework.
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<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Functional
<b>Recommended Dilutions</b>	ELISA, Functional
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-75190AFP555**

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NBP3-06872AFP555	Human IgG1 Kappa Isotype Control [Alexa Fluor® Plus 555]
NBP2-79335-15Plates	RSV Fusion Protein Antibody Pair [HRP]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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