

# Product Datasheet

## MUC5B Antibody (19.4E) [Janelia Fluor® 525] NBP2-29706JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-29706JF525**

MUC5B Antibody (19.4E) [Janelia Fluor® 525]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	19.4E
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	727897
Gene Symbol	MUC5B
Species	Human, Primate, Mouse (Negative)
Specificity/Sensitivity	Reacts with Mucin 5B (MUC5B). Does not react with human Mucin 5A or 5C.
Immunogen	Un-glycosylated, serine- and threonine-free synthetic peptide from the N-terminus of human MUC5B.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-29706JF525**

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H00727897-Q01-10ug	Recombinant Human MUC5B GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-76705	Human MUC5B ELISA Kit (Colorimetric)
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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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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