# **Product Datasheet**

# MUC1 Antibody (Mc5) [Alexa Fluor® 594] NBP3-21450AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-21450AF594

MUC1 Antibody (Mc5) [Alexa Fluor® 594]

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<b>Product Information</b>	
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	Mc5
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Alexa Fluor 594
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse

Buller	Commit Codium Dorate	
Product Description		
Host	Mouse	
Gene ID	4582	
Gene Symbol	MUC1	
Species	Human	
Specificity/Sensitivity	This antibody is specific for the amino acid sequence DTRPAP of MUC1.	
Immunogen	Human breast epithelial mucin	
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components	

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





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### **Products Related to NBP3-21450AF594**

NBP1-96981AF594 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 594]

H00004582-Q01-10ug Recombinant Human MUC1 GST (N-Term) Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]

10332-MU-050 MUC1 [Unconjugated]

#### 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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