

# Product Datasheet

## MUC12 Antibody [mFluor Violet 450 SE] NB200-124MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-124MFV450**

MUC12 Antibody [mFluor Violet 450 SE]

<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	10071
<b>Gene Symbol</b>	MUC12
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human.
<b>Specificity/Sensitivity</b>	Reacts with residues 10-24 [SSISGEPTSLYSQAE] of the human MUC12 protein.
<b>Immunogen</b>	Synthetic peptide: WEDQNLRESRFLEN, corresponding to amino acids 541-555 of Human MUC12.
<b>Notes</b>	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Radioimmunoassay
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Radioimmunoassay
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB200-124MFV450**

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H00010071-Q02-10ug	Recombinant Human MUC12 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00010071-Q01-10ug	Recombinant Human MUC12 GST (N-Term) Protein
MAB208-100	CXCL8/IL-8 Antibody (6217) [Unconjugated]

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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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