## **Product Datasheet**

### MUC1 Antibody (604804) [mFluor Violet 610 SE] FAB6298MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB6298MFV610

MUC1 Antibody (604804) [mFluor Violet 610 SE]

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	604804	
Preservative	0.05% Sodium Azide	
Isotype	IgG2b	
Conjugate	mFluor Violet 610 SE	
Purity	0	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	4582	
Gene Symbol	MUC1	
Species	Human	
Specificity/Sensitivity	Detects human MUC-1 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) MUC-20, rhMUC-20S, or rhCA125/MUC-16 was observed.	
Immunogen	<i>E. coli</i> -derived recombinant human MUC-1 Pro126-Arg145 Accession # P15941	
Notes	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.	
Product Application Details		
Applications	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry	
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to FAB6298MFV610

H00004582-Q01-10ug	Recombinant Human MUC1 GST (N-Term) Protein
1129-ER-050	ErbB2/Her2 [Unconjugated]
10332-MU-050	MUC1 [Unconjugated]
NB300-141	GFAP Antibody

#### 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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