

Product Datasheet

MUC1 Antibody (VU-3C6) [Alexa Fluor® 350] NB100-65647AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-65647AF350

MUC1 Antibody (VU-3C6) [Alexa Fluor® 350]

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	VU-3C6
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 350
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description

Host	Mouse
Gene ID	4582
Gene Symbol	MUC1
Species	Human
Specificity/Sensitivity	The dominant epitope recognised by this antibody is the 12-mer GVT\$APDTRPAP of the mucin 1 tandem repeat. Has been tested on frozen human ovarian carcinoma tissue sections, and paraffin embedded sections from normal breast tissue. Reacts weakly with sections of small intestine and colon.
Immunogen	Native Human breast cancer cell line ZR-75-1.
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Product Application Details

Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
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Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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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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