

Product Datasheet

MUC4 Antibody (JM19-36) NBP2-66962

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-66962

MUC4 Antibody (JM19-36)

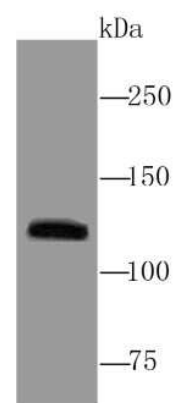
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JM19-36
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Host	Rabbit
Gene Symbol	MUC4
Species	Human, Rat
Immunogen	Recombinant protein within Human MUC4 aa 1,564-1,673 / 2,169. (SwissProt: Q99102 Human)

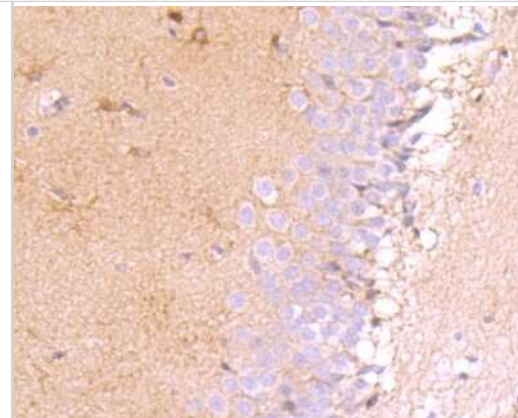
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200

Images

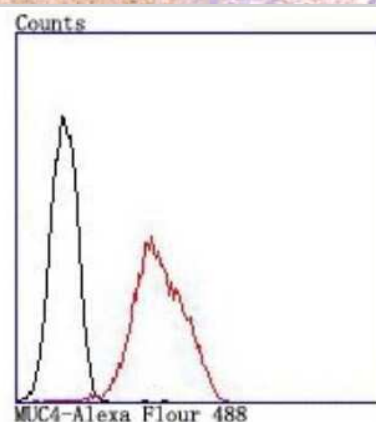
Western Blot: MUC4 Antibody (JM19-36) [NBP2-66962] - Analysis of MUC4 on PC-3M cell using anti-MUC4 antibody at 1/1,000 dilution.



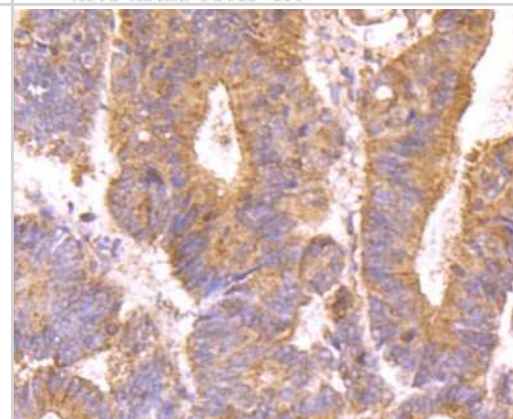
Immunohistochemistry-Paraffin: MUC4 Antibody (JM19-36) [NBP2-66962] - Analysis of paraffin-embedded rat brain tissue using anti-MUC4 antibody. Counter stained with hematoxylin.



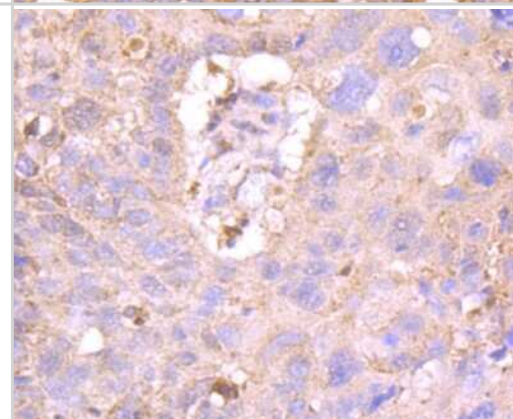
Flow Cytometry: MUC4 Antibody (JM19-36) [NBP2-66962] - Analysis of A549 cells with MUC4 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black).



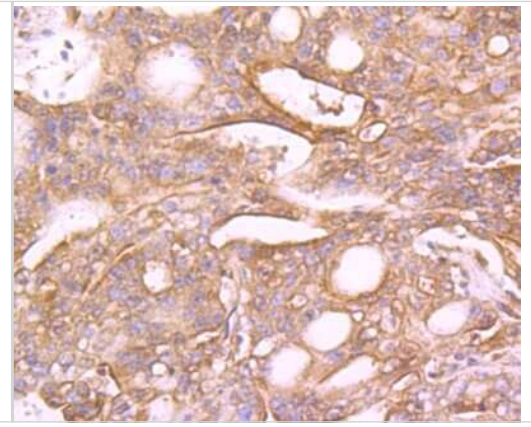
Immunohistochemistry-Paraffin: MUC4 Antibody (JM19-36) [NBP2-66962] - Analysis of paraffin-embedded human colon tissue using anti-MUC4 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: MUC4 Antibody (JM19-36) [NBP2-66962] - Analysis of paraffin-embedded human lung cancer tissue using anti-MUC4 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: MUC4 Antibody (JM19-36) [NBP2-66962] - Analysis of paraffin-embedded human stomach cancer tissue using anti-MUC4 antibody. Counter stained with hematoxylin.





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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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