Product Datasheet

MUC1 Antibody (MUC1/7797R) NBP3-23889-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-23889-100ug

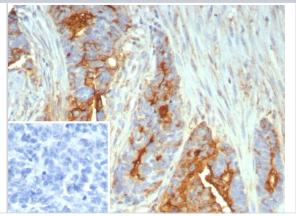
MUC1 Antibody (MUC1/7797R)

Product Information	
100 ug	
0.2 mg/ml	
Store at 4C.	
Monoclonal	
MUC1/7797R	
0.05% Sodium Azide	
IgG Kappa	
Protein A or G purified	
10mM PBS with 0.05% BSA	
Product Description	
Store at 2 to 8C. Non-hazardous. No MSDS required.	
Rabbit	
4582	
MUC1	
Human	
Epithelial Marker	
In Western blotting, it recognizes proteins in MW range of 265-400kDa, identified as different glycoforms of EMA. This monoclonal antibody reacts with the DTRP epitope in the tandem repeats. In immunohistochemical assays, it superbly stains routine formalin/paraffin carcinoma tissues. Antibody to EMA is useful as a pan-epithelial marker for detecting early metastatic loci of carcinoma in bone marrow or liver.	
Recombinant full-length human MUC1 protein	
Product Application Details	
Immunohistochemistry-Paraffin	
Immunohistochemistry-Paraffin 1-2ug/ml	
Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.	



Images

Formalin-fixed, paraffin-embedded human ovarian cancer stained with MUC1 antibody (MUC1/7797R). Inset: PBS instead of primary antibody; secondary only negative control.



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Products Related to NBP3-23889-100ug

1129-ER-050	ErbB2/Her2 [Unconjugated]
H00004582-Q01-10ug	Recombinant Human MUC1 GST (N-Term) Protein
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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