

# Product Datasheet

## Mucin Antibody (Cam 17.1) - BSA Free NBP2-50523

Unit Size: 0.1 ml

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

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**NBP2-50523**

Mucin Antibody (Cam 17.1) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Cam 17.1
Preservative	0.02% Sodium Azide
Isotype	IgM Kappa
Purity	Thiophilic Chromatography
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse Mucin Antibody (Cam 17.1) - BSA Free (NBP2-50523) is a monoclonal antibody validated for use in IHC, ELISA, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Human
Specificity/Sensitivity	Mucin (Colonic and pancreatic).  This antibody can be used for serological diagnosis of pancreatic cancer. Binds to a sialic-acid-containing determinant of mucin, probably sialyl-I, which epitope shows wide distribution throughout the gastro-intestinal tract.
Immunogen	Coll2-23 colorectal cancer cells and live PC/AA polyposis coli cells.
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, CyTOF-ready
Application Notes	This antibody is Cytof ready.





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### **Products Related to NBP2-50523**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96975-0.5mg	Mouse IgM Kappa Light Chain Isotype Control (MMK)

### **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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