

Product Datasheet

PMS2 Antibody (163C1251) - Azide and BSA Free NBP2-80914

Unit Size: 0.1 mg

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

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NBP2-80914

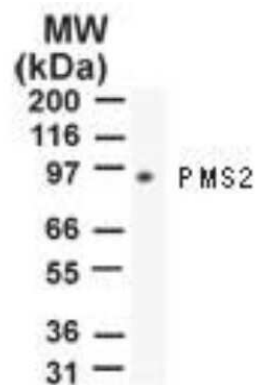
PMS2 Antibody (163C1251) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	163C1251
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse PMS2 Antibody (163C1251) - Azide and BSA Free (NB100-56554) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5395
Gene Symbol	PMS2
Species	Human, Mouse
Immunogen	This antibody was generated by immunizing mice with a synthetic peptide corresponding to amino acids 623-639 SSLAKRIKQLHHEAQQS of human PMS2; GenBank No. NP_000526.1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1ug per 10 ⁶ cells, Immunohistochemistry 2-5ug/ml, Immunohistochemistry-Paraffin 2-5ug/ml, CyTOF-ready
Application Notes	This antibody is Cytof ready.

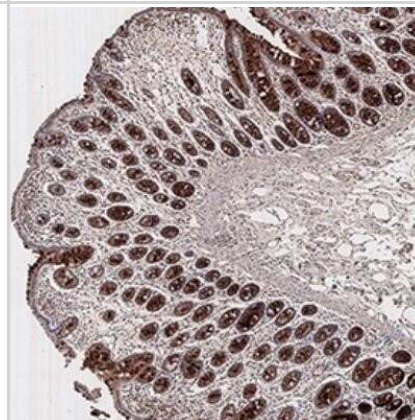


Images

Western Blot: PMS2 Antibody (163C1251) - Azide and BSA Free [NBP2-80914] - Analysis of PMS2 using this antibody at 2 ug/ml against 10 ug of NIH 3T3 cell lysate. Image from the standard format of this antibody.



Immunohistochemistry-Paraffin: PMS2 Antibody (163C1251) - Azide and BSA Free [NBP2-80914] - Analysis of formalin fixed paraffin-embedded (FFPE) human colon cancer using PMS2 antibody at 5 ug/ml on a Bond Rx autostainer (Leica Biosystems). The assay involved 20 minutes of heat induced antigen retrieval (HIER) using 10mM sodium citrate buffer (pH





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Products Related to NBP2-80914

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00005395-P01-10ug	Recombinant Human PMS2 GST (N-Term) Protein

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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