

Product Datasheet

MSH2 Antibody (10G1)

NBP2-76895

Unit Size: 100 ul

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

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NBP2-76895

MSH2 Antibody (10G1)

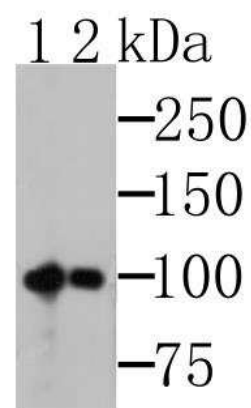
Product Information	
Unit Size	100 ul
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10G1
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	104 kDa

Product Description	
Host	Mouse
Gene Symbol	MSH2
Species	Human, Rat
Immunogen	Synthetic peptide within N-terminal human MSH2. (SwissProt: P43246 Human; SwissProt: P54275 Rat)

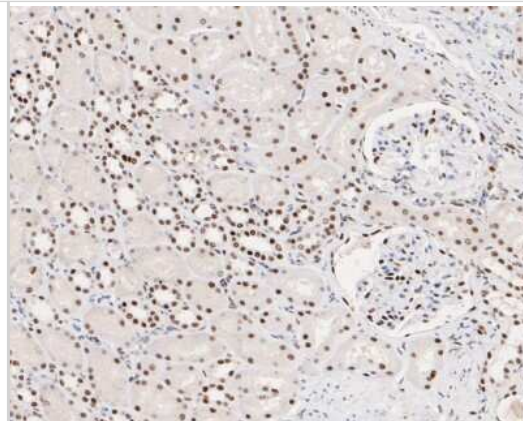
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000-1:5000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:1000

Images

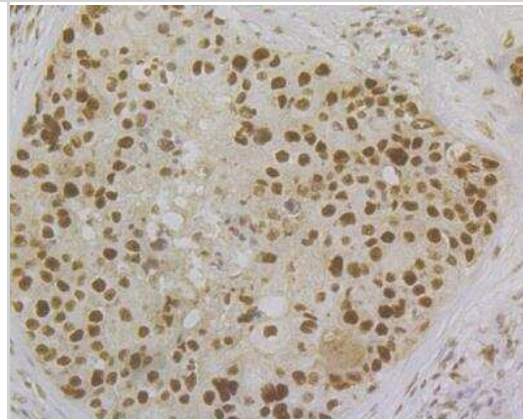
Western Blot: MSH2 Antibody (10G1) [NBP2-76895] - Western blot analysis of MSH2 on K562 cells lysates using anti-MSH2 antibody. Lane 1: Anti-MSH2 antibody, 1:500. Lane 2: Anti-MSH2 antibody, 1:5,000.



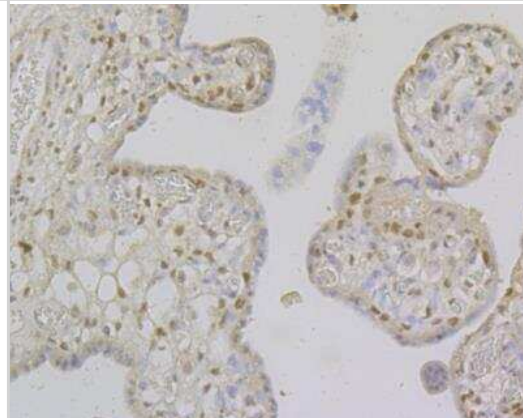
Immunohistochemistry-Paraffin: MSH2 Antibody (10G1) [NBP2-76895] - Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-MSH2 antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 5% BSA for 30



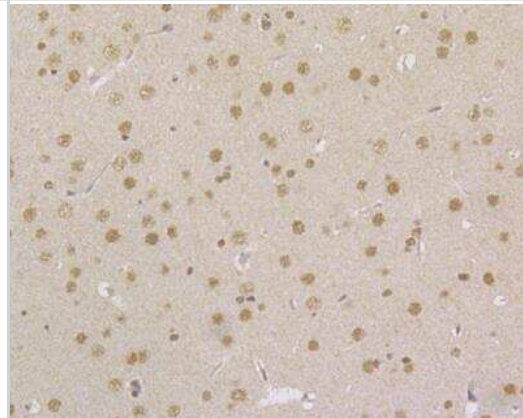
Immunohistochemistry: MSH2 Antibody (10G1) [NBP2-76895] - Immunohistochemical analysis of paraffin-embedded human breast cancer tissue using anti-MSH2 antibody. Counter stained with hematoxylin. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6) for 20 mins.



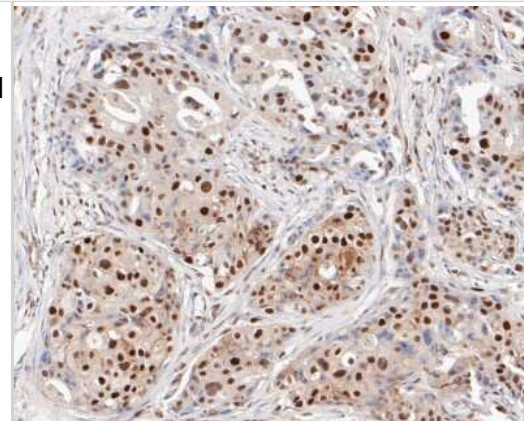
Immunohistochemistry: MSH2 Antibody (10G1) [NBP2-76895] - Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-MSH2 antibody. Counter stained with hematoxylin. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6) for 20 mins.



Immunohistochemistry: MSH2 Antibody (10G1) [NBP2-76895] - Immunohistochemical analysis of paraffin-embedded rat brain tissue using anti-MSH2 antibody. Counter stained with hematoxylin. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH6) for 20 mins.



Immunohistochemistry-Paraffin: MSH2 Antibody (10G1) [NBP2-76895] - Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using anti-MSH2 antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 5%





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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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