

# Product Datasheet

## MTSS1 Antibody (M7P3A7) - BSA Free NBP2-50518

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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**NBP2-50518**

MTSS1 Antibody (M7P3A7) - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	M7P3A7
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

**Product Description**

<b>Description</b>	Novus Biologicals Mouse MTSS1 Antibody (M7P3A7) - BSA Free (NBP2-50518) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	9788
<b>Gene Symbol</b>	MTSS1
<b>Species</b>	Human
<b>Immunogen</b>	Peptide Sequence - KPSIPEEHRQ (amino acids 679 - 688)

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:100 - 1:2000, ELISA 1:100 - 1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Positive control(s): ELISA- Peptide immunogen; Western Blot- Calu6 cell extract (cytoplasmic fraction); Immunocytochemistry/Immunofluorescence- Hela Cells.

**Images**

Immunohistochemistry-Paraffin: MTSS1 Antibody (M7P3A7) [NBP2-50518] - Immunohistochemistry was performed on formalin-fixed, paraffin-embedded tissue sections. Positive cytoplasmic staining was observed in breast cancer sections using Anti-MTSS1 [M7P3A7]. Antigen retrieval step is required using EDTA buffer, PH8.0.





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### **Products Related to NBP2-50518**

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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)
NBP3-17673PEP	MTSS1 Recombinant Protein Antigen

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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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