

Product Datasheet

MPST Antibody - BSA Free

NBP1-31115

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-31115

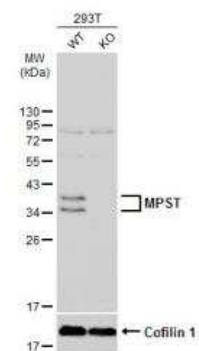
MPST Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	33 kDa
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit MPST Antibody - BSA Free (NBP1-31115) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4357
Gene Symbol	MPST
Species	Human, Mouse
Reactivity Notes	Rhesus Monkey (86%).
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human MPST. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

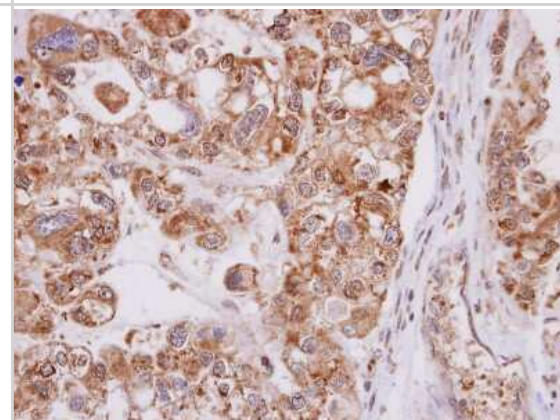


Images

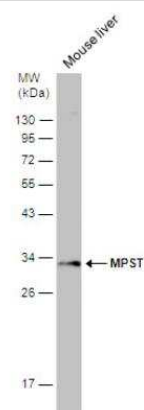
Western Blot: MPST Antibody [NBP1-31115] - Wild-type (WT) and MPST knockout (KO) 293T cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with MPST antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



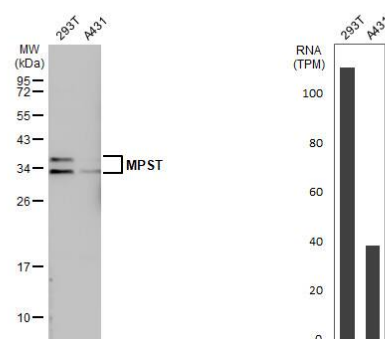
Immunohistochemistry-Paraffin: MPST Antibody [NBP1-31115] - Paraffin-embedded CL1-5 xenograft, using antibody at 1:100 dilution.



Western Blot: MPST Antibody [NBP1-31115] - Mouse tissue extract (50 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with MPST antibody [C2C3], C-term diluted at 1:500.



Western Blot: MPST Antibody [NBP1-31115] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with MPST antibody [C2C3], C-term diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.





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Products Related to NBP1-31115

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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