

# Product Datasheet

## MSL3L1 Antibody NBP2-19419

Unit Size: 0.1 ml

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

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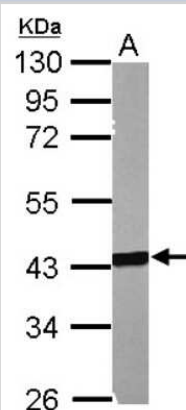
**NBP2-19419****MSL3L1 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol, 1% BSA
<b>Target Molecular Weight</b>	60 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	10943
<b>Gene Symbol</b>	MSL3
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human MSL3L1. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500

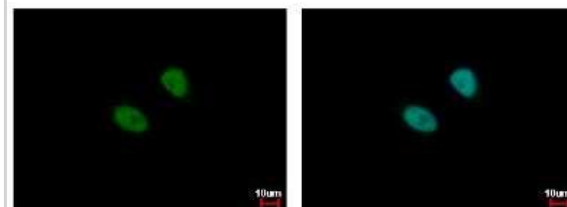


## Images

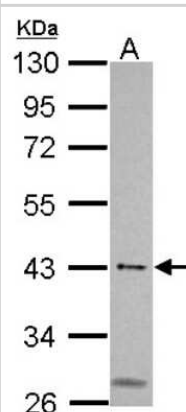
Western Blot: MSL3L1 Antibody [NBP2-19419] - Sample (50 ug of whole cell lysate) A: Mouse Muscle, 10% SDS PAGE gel, diluted at 1:1000.



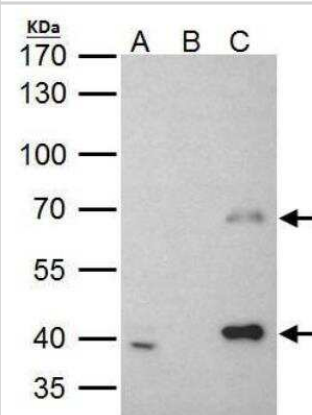
Immunocytochemistry/Immunofluorescence: MSL3L1 Antibody [NBP2-19419] - Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: MSL3L1 protein stained by MSL3L1 antibody diluted at 1:500. Blue: Hoechst 33342 staining.



Western Blot: MSL3L1 Antibody [NBP2-19419] - Sample (30 ug of whole cell lysate) A: 293T 10% SDS PAGE gel, diluted at 1:500.



Immunoprecipitation: MSL3L1 Antibody [NBP2-19419] - MSL3L1 antibody immunoprecipitates MSL3L1 protein in IP experiments. IP Sample: 293T whole cell lysate/extract. A. 40 ug 293T whole cell lysate/extract B. Control with 2 ug of preimmune rabbit IgG C. Immunoprecipitation of MSL3L1 protein by 2 ug of MSL3L1 antibody. 7.5% SDS-PAGE. The immunoprecipitated MSL3L1 protein was detected by MSL3L1 antibody diluted at 1:1000. EasyBlot anti-rabbit IgG was used as a secondary reagent.





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### **Products Related to NBP2-19419**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010943-P01-10ug	Recombinant Human MSL3L1 GST (N-Term) Protein

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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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