

MSL3L1 antibody

Cat. No. GTX105652

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Properties

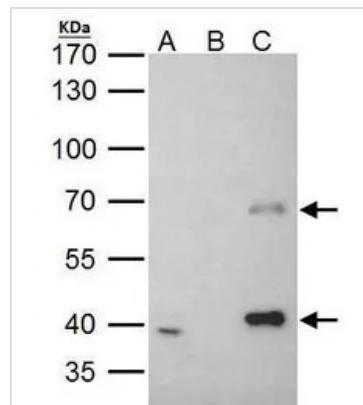
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human MSL3L1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



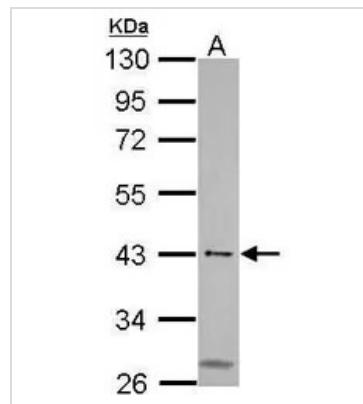
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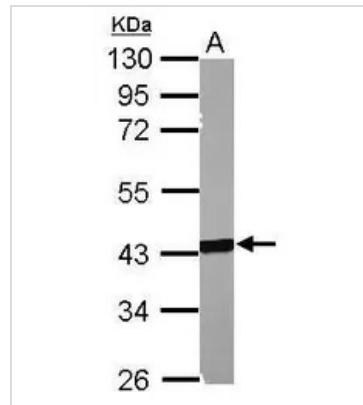
DATA IMAGES

**GTX105652 IP Image**

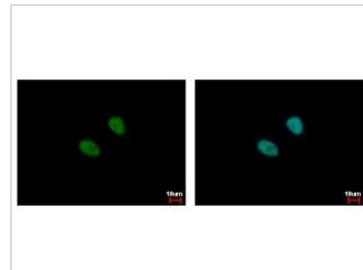
MSL3L1 antibody immunoprecipitates MSL3L1 protein in IP experiments. IP Sample: 293T whole cell lysate/extract A. 40 µg 293T whole cell lysate/extract B. Control with 2 µg of preimmune rabbit IgG C. Immunoprecipitation of MSL3L1 protein by 2 µg of MSL3L1 antibody (GTX105652) 7.5% SDS-PAGE The immunoprecipitated MSL3L1 protein was detected by MSL3L1 antibody (GTX105652) diluted at 1:1000. EasyBlot anti-rabbit IgG (GTX221666-01) was used as a secondary reagent.

**GTX105652 WB Image**

Sample (30 µg of whole cell lysate)
A: 293T
10% SDS PAGE
GTX105652 diluted at 1:500

**GTX105652 WB Image**

Sample (50 µg of whole cell lysate)
A: mouse muscle
10% SDS PAGE
GTX105652 diluted at 1:1000

**GTX105652 ICC/IF Image**

MSL3L1 antibody detects MSL3L1 protein at nucleus by immunofluorescent analysis.
Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.
Green: MSL3L1 protein stained by MSL3L1 antibody (GTX105652) diluted at 1:500.
Blue: Hoechst 33342 staining.



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