

LSM4 antibody

Cat. No. GTX54350

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200
IP	1:50 - 1:200

Not tested in other applications.

Calculated MW 15 kDa. ([Note](#))

Properties

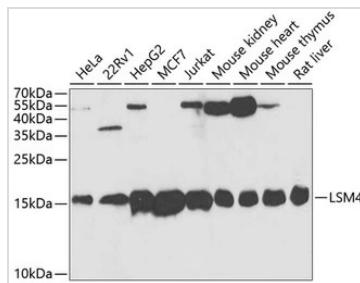
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-139 of human LSM4 (NP_036453.1).
Purification	Purified by 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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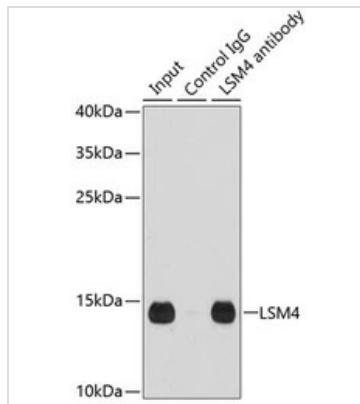
DATA IMAGES

**GTX54350 WB Image**

WB analysis of various sample lysates using GTX54350 LSM4 antibody.

Dilution : 1:1000

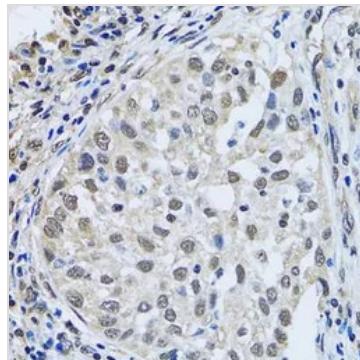
Loading : 25µg per lane

**GTX54350 IP Image**

IP analysis of Jurkat cell lysate using GTX54350 LSM4 antibody.

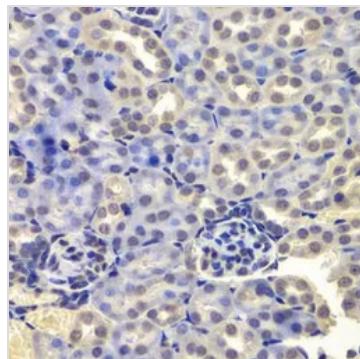
Antibody amount : 1µg / 200µg lysate

Dilution : 1:1000

**GTX54350 IHC-P Image**

IHC-P analysis of human lung cancer tissue using GTX54350 LSM4 antibody.

Dilution : 1:100

**GTX54350 IHC-P Image**

IHC-P analysis of mouse kidney tissue using GTX54350 LSM4 antibody.

Dilution : 1:100



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