

Product Datasheet

LATS1 Antibody - BSA Free

NBP1-58271

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-58271

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Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

Product Description

Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	9113
Gene Symbol	LATS1
Species	Human, Mouse
Immunogen	Synthetic peptides corresponding to LATS1(LATS, large tumor suppressor, homolog 1 (Drosophila)) The peptide sequence was selected from the middle region of LATS1. Peptide sequence IPPQAKLSPEASDLIIKLCRGPEDLGKNGADEIKAHPFFKTIDFSSDLR. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunoprecipitation
Application Notes	Use in Immunoprecipitation reported in scientific literature (PMID 25587023).

Images

Western Blot: LATS1 Antibody [NBP1-58271] - THP-1 cell lysate, concentration 0.2-1 ug/ml.



Publications

Xiang L, Gilkes DM, Hu H et al. Hypoxia-inducible factor 1 mediates TAZ expression and nuclear localization to induce the breast cancer stem cell phenotype. Oncotarget. 2014-01-01 [PMID: 25587023] (IP, WB, Human)





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Products Related to NBP1-58271

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00009113-Q01-10ug	Recombinant Human LATS1 GST (N-Term) Protein

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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