

Product Datasheet

LATS1 Antibody - BSA Free

NBP1-86860

Unit Size: 0.1 ml

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

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NBP1-86860

LATS1 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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

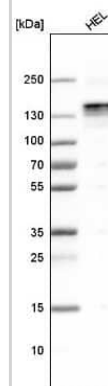
Host	Rabbit
Gene ID	9113
Gene Symbol	LATS1
Species	Human, Rat
Reactivity Notes	Rat reactivity reported in the scientific literature (PMID: 29317530).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PSWEPNSQTKRYSGNMEYVISRISPVPPGAWQEGYPPPLNTSPMNPPNQG QRGISSVPVGRQPIIMQSSSKFNFPSPGRP

Product Application Details

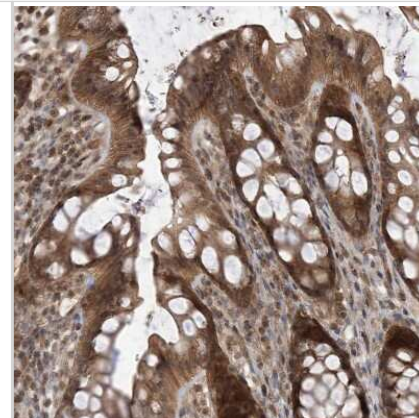
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	WB reported in scientific literature (PMID: 29317530). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

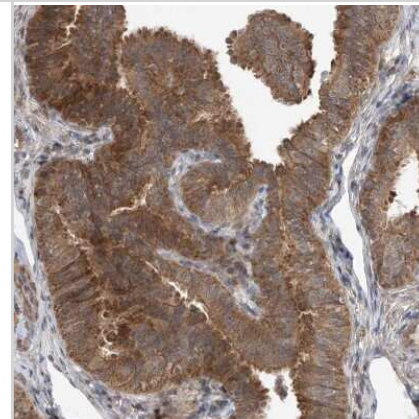
Western Blot: LATS1 Antibody [NBP1-86860] - Analysis in human cell line HELA.



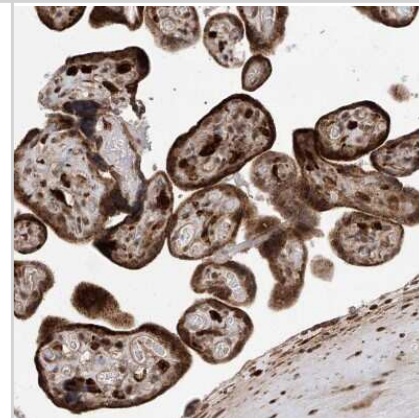
Immunohistochemistry-Paraffin: LATS1 Antibody [NBP1-86860] - Staining of human rectum shows moderate cytoplasmic positivity in glandular cells.



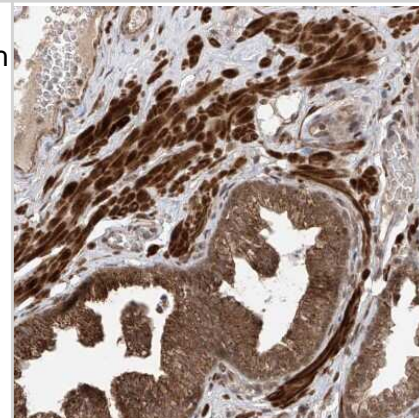
Immunohistochemistry-Paraffin: LATS1 Antibody [NBP1-86860] - Staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: LATS1 Antibody [NBP1-86860] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: LATS1 Antibody [NBP1-86860] - Staining of human prostate shows strong cytoplasmic positivity in smooth muscles and glandular cells.



Publications

Wigerius M, Quinn D, Diab A et al. The polarity protein Angiomotin p130 controls dendritic spine maturation J. Cell Biol. 2018-02-05 [PMID: 29317530] (WB, Rat)



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Products Related to NBP1-86860

NBP1-86860PEP	LATS1 Recombinant Protein Antigen
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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