

anti-Human, Mouse LATS2 Antibody | anti-LATS2 antibody

LATS2 Antibody

CATALOG # AAA111684	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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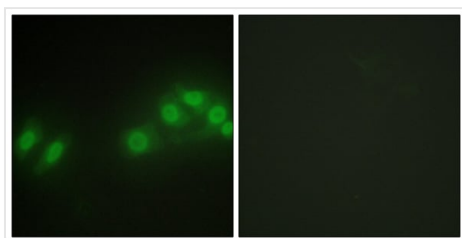
PRODUCT SYNONYMS

LATS2; LATS2 Antibody; Serine/threonine-protein kinase LATS2; EC 2.7.11.1; Large tumor suppressor homolog 2; Serine/threonine-protein kinase kpm; Kinase phosphorylated during mitosis protein; Warts-like kinase; KPM; anti-LATS2 antibody

PRODUCT SPECIFICATIONS

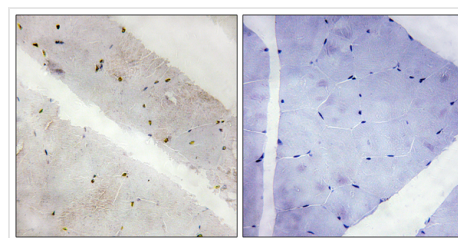
Reactivity	Human, Mouse
Specificity	LATS2 antibody detects endogenous levels of total LATS2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1088
Applicable Applications for anti-LATS2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human LATS2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human skeletal muscle tissue, using LATS2 antibody. Immunofluorescence analysis of HepG2 cells, using LATS2 antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-LATS2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Hori T., Oncogene 19:3101-3109(2000). Yabuta N., Genomics 63:263-270(2000). Li Y., Oncogene 22:4398-4405(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	126507091
NCBI GeneID	26524

NCBI Accession #	NP_055387.2
NCBI GenBank Nucleotide #	NM_014572.2
UniProt Accession #	Q9NRM7 ; Q9P2X1 ; B1AM47
Molecular Weight	120,136 Da
NCBI Official Full Name	serine/threonine-protein kinase LATS2
NCBI Official Synonym Full Names	large tumor suppressor kinase 2
NCBI Official Symbol	LATS2
NCBI Official Synonym Symbols	KPM
NCBI Protein Information	serine/threonine-protein kinase LATS2
UniProt Protein Name	Serine/threonine-protein kinase LATS2
UniProt Gene Name	LATS2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/lats2/111684>