

Product datasheet for **TA314857**

LATS1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:20000
Reactivity:	Human, Mouse
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human LATS1/2 around the phosphorylation site of threonine 1079/1041 (E-F-TP-F-R).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	large tumor suppressor kinase 1
Database Link:	NP_004681 Entrez Gene 16798 Mouse Entrez Gene 9113 Human O95835
Synonyms:	WARTS; wts
Note:	LATS1/2 (Phospho-Thr1079/1041) antibody detects endogenous levels of LATS1/2 only when phosphorylated at threonine 1079/1041.
Protein Families:	Druggable Genome, Protein Kinase



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