

Product datasheet for **TA313235**

LIM kinase 2 (LIMK2) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:5000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human LIMK2 around the phosphorylation site of serine 283 (R-R-SP-L-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:	LIM domain kinase 2
Database Link:	NP_057952 Entrez Gene 16886 Mouse Entrez Gene 29524 Rat Entrez Gene 3985 Human P53671
Synonyms:	LIMK-2
Note:	LIMK2 (Phospho-Ser283) antibody detects endogenous levels of LIMK2 only when phosphorylated at serine 283.
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Axon guidance, Fc gamma R-mediated phagocytosis, Regulation of actin cytoskeleton



[View online »](#)