

Antibodies Product Datasheet

Product Name:	LKB1 (Phospho-Thr189) Antibody
Catalog Number:	A0673
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human LKB1 around the phosphorylation site of Thr189. AA range:155-204
Concentration:	1 mg/ml
Gene Name:	STK11
Protein Name:	Serine/threonine-protein kinase STK11
Other Name:	STK11; LKB1; PJS; Serine/threonine-protein kinase STK11; Liver kinase B1; LKB1; hLKB1; Renal carcinoma antigen NY-REN-19
Human Swiss Prot No.:	Q15831
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-LKB1 (T189) Polyclonal Antibody detects endogenous levels of LKB1 protein only when phosphorylated at T189.
Storage and Stability:	-20°C/1 year