

## LKB1 Polyclonal Antibody

Swiss-Prot No.:	Q15831
Molecular Weight:	48.636
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human, Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human LKB1 around the non- phosphorylation site of S428.
Specificity/Sensitivity:	LKB1 Polyclonal Antibody detects endogenous levels of LKB1 protein.
Other Names:	STK11; LKB1; PJS; Serine/threonine-protein kinase STK11; Liver kinase B1; LKB1; hLKB1; Renal carcinoma antigen NY- REN-19
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	Western blot analysis of colo 293T lysis using LKB1 antibody.
Gene Name:	STK11
Dilution:	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.