

## **ELK Biotechnology**

## LKB1 Rabbit pAb Catalog Number: ES2718 For research use only.

## Overview

Product Name LKB1 polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/20000

Immunogen Synthesized peptide derived from human LKB1 around the non-

phosphorylation site of S334.

**Specificity** LKB1 Polyclonal Antibody detects endogenous levels of LKB1 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name LKB1

Gene Name STK11

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 52kDa
Human Gene ID 6794

Human Swiss-Prot Number Q15831

Alternative Names STK11; LKB1; PJS; Serine/threonine-protein kinase STK11; Liver kinase

T:86-27-59760950

B1; LKB1; hLKB1; Renal carcinoma antigen NY-REN-19