

LKB1 (phospho Ser428) antibody

Cat. No. GTX30765

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Monkey

References (3)

Package

50 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:50 - 1:100

Not tested in other applications.

Calculated MW 49 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 0.5% BSA, 50% glycerol (Please contact us for BSA-free format)
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human LKB1 around the phosphorylation site of serine 428 (R-L-Sp-A-C).
Purification	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum
Conjugation	Unconjugated

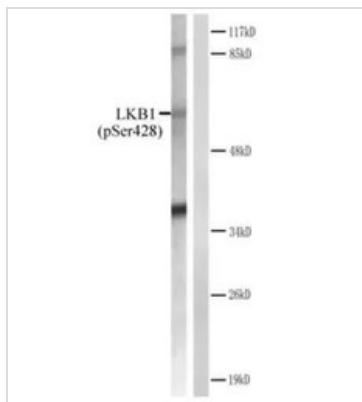
Note

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DATA IMAGES

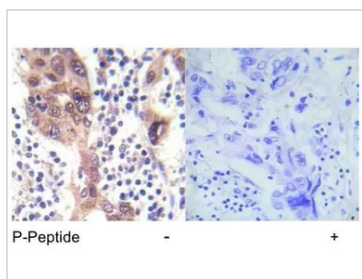


GTX30765 WB Image

WB analysis of CV-1 cells treated with forskolin lysate using GTX30765 LKB1 (phospho Ser428) antibody.

Left : Primary antibody

Right : Primary antibody preincubated with immunogen peptide



GTX30765 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX30765 LKB1 (phospho Ser428) antibody.



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