



LIMK1/2 (Phospho-Thr508/505) Antibody

Catalog Number: E11-0047A

Amount: 100μg/100μl

Swiss-Prot No.: P53667

All Names: LIM domain kinase 1, LIMK-1, EC=2.7.11.1, LIMK1, LIMK

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human

LIMK1/2 around the phosphorylation site of Thr508/505.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific phosphopeptide.

Specificity/Sensitivity: LIMK1/2 (Phospho-Thr508/505) Antibody detects endogenous levels of LIMK1/2 only when

phosphorylated at Thr508/505.

Reactivity: H:T508, M:T508, R:T508

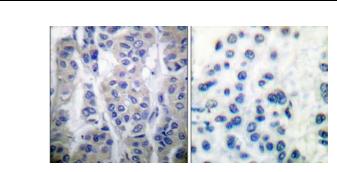
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100

ELISA: 1:10000

References: Miyata T., Nakamura T. Oncogene 9:1605-1612(1994)

Edwards D.C., Gill G.N.J. Biol. Chem.

Fewell G.A., Delehaunty K.D., Miner T.L. Wilson R.K. Nature



P-peptide

Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using LIMK1/2 (Phospho-Thr508/505) Antibody.