## Antibodies Product Datasheet

Product Name: LIMK-2 (Phospho-Ser283) Antibody
Catalog Number: A8045
Reactivity: Human, Mouse, Rat, Monkey
Applications: WB, IHC-p, IF(paraffin section), ELISA
Dilutions: Western Blot: 1/500-1/2000. Immunohistochemistry: 1/100-1/300. 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 affinitychromatography using epitope-specific immunogen.
Immunogen: The antiserum was produced against synthesized peptide derived from human LIMK2 around the phosphorylation site of Ser283. AA range:249298
Concentration: $1 \mathrm{mg} / \mathrm{ml}$
Gene Name: LIMK2
Protein Name: LIM domain kinase 2
Other Name: LIMK2; LIM domain kinase 2; LIMK-2
Human Swiss Prot No.: P53671
Formulation: Liquid in PBS containing 50\% glycerol, $0.5 \%$ BSA and $0.02 \%$ sodium azide.
Specificity: Phospho-LIMK-2 (S283) Polyclonal Antibody detects endogenous levels of LIMK-2 protein only when phosphorylated at S283.
Storage and Stability: $\quad-20^{\circ} \mathrm{C} / 1$ year

