

Antibodies Product Datasheet

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| Product Name: | LIMK2 (Phospho-Thr505) Antibody |
| Catalog Number: | A7141 |
| Reactivity: | Human, Mouse, Rat |
| Applications: | WB, IHC, ELISA |
| Dilutions: | LIMK2 (Phospho-Thr505) Antibody |
| Modification: | Phospho Specific |
| Source: | Rabbit Polyclonal |
| Purification: | The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide. |
| Immunogen: | The antiserum was produced against synthesized peptide derived from human LIMK2 around the phosphorylation site of Thr505. |
| Concentration: | 1 mg/ml |
| Gene Name: | LIMK2 |
| Other Name: | kinase LIMK2; LIM domain kinase 2; LIMK-2 |
| Human Swiss Prot No.: | P53671 |
| Formulation: | Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Specificity: | LIMK2 (Phospho-Thr505) Antibody detects endogenous levels of LIMK2 only when phosphorylated at Thr505. |
| Storage and Stability: | Stable at -20°C for at least 1 year. |