



ITPK1 Antibody

E11-10997C

Catalog Number: E11-10997C**Concentration:** 1mg/ml**Swiss-Prot No.:** Q13572**Other Names:** Inositol-tetrakisphosphate 1-kinase, EC 2.7.1.134, Inositol-triphosphate 5/6-kinase, EC 2.7.1.159, Inositol 1,3,4-trisphosphate 5/6-kinase, Ins(1,3,4)P(3) 5/6-kinase**Storage/Stability:** Store at -20°C/1 year**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.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

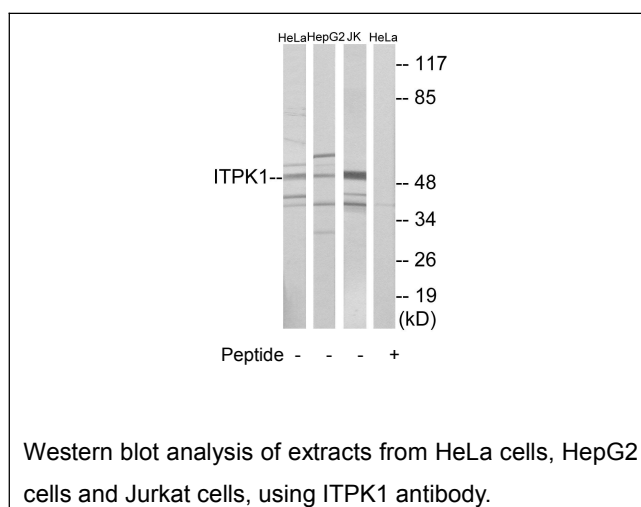
ITPK1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** ITPK1 antibody detects endogenous levels of total ITPK1 protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 ELISA: 1:10000**References:**

Wilson M.P., J. Biol. Chem. 271:11904-11910(1996).

Yang X., Biochem. J. 351:551-555(2000).

Wilson M.P., J. Biol. Chem. 276:40998-41004(2001).

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