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## Antibodies Product Datasheet

<b>Product Name:</b>	ITPK1 Antibody
<b>Catalog Number:</b>	C10997
<b>Reactivity:</b>	Human, Mouse
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human ITPK1. AA range:81-130
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	ITPK1
<b>Protein Name:</b>	Inositol-tetrakisphosphate 1-kinase
<b>Other Name:</b>	ITPK1; Inositol-tetrakisphosphate 1-kinase; Inositol 1; 3,4-trisphosphate 5/6-kinase; Inositol-triphosphate 5/6-kinase; Ins(1,3,4)P(3) 5/6-kinase
<b>Human Swiss Prot No.:</b>	Q13572
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	ITPK1 Polyclonal Antibody detects endogenous levels of ITPK1 protein.
<b>Storage and Stability:</b>	-20°C/1 year