

ITPK1 Rabbit mAb

Catalog No: #57090

Package Size: #57090-1 50ul #57090-2 100ul

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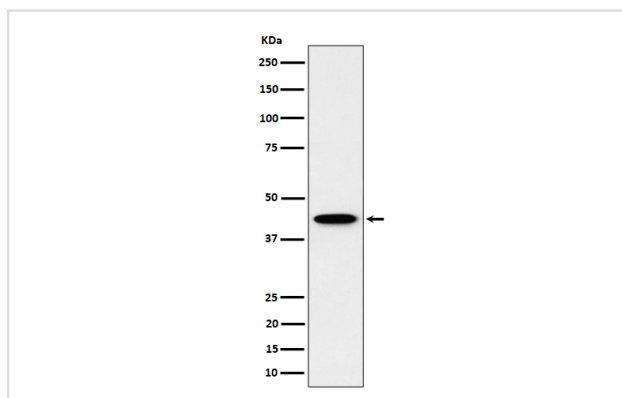
Description

Product Name	ITPK1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	ITPK1 Antibody detects endogenous levels of total ITPK1
Immunogen Description	A synthesized peptide derived from human ITPK1
Other Names	Inositol 1; itpk1; ITRPK1;
Accession No.	Uniprot:Q13572
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Calculated MW	42kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000 IHC: 1:50~1:200

Images



Western blot analysis of ITPK1 expression in HepG2 cell lysate.

Product Description

Kinase that can phosphorylate various inositol polyphosphate such as Ins(3,4,5,6)P4 or Ins(1,3,4)P3. Phosphorylates Ins(3,4,5,6)P4 at position 1 to form Ins(1,3,4,5,6)P5.

Note: This product is for in vitro research use only