Product Datasheet

ITPK1 Antibody

Catalog No: DY1740

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC



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Information

UniProt ID: Q13572

All Names: Former Catalog No. CY10740; Inositol 1; itpk1; ITRPK1;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

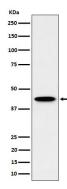
Molecular Wt.: 42kDa

Application

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

Background

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.



Western blot analysis of ITPK1 expression in HepG2 cell lysate.

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