IPPK Polyclonal Antibody

catalog number: E-AB-52038



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human IPPK

Host Rabbit Isotype IgG

Purification Antigen affinity purification

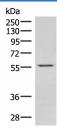
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
II/D	1 500 1 2000

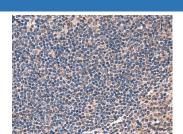
WB 1:500-1:2000 IHC 1:40-1:200

Data



Western blot analysis of Jurkat cell lysate using IPPK Polyclonal Antibody at dilution of 1:550

Observed-MV:Refer to figures
Calculated-MV:56 kDa



Immunohistochemistry of paraffin-embedded Human tonsil tissue using IPPK Polyclonal Antibody at dilution of $1:50(\times 200)$

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

The protein encoded by this gene is a kinase that phosphorylates position 2 of inositol-1,3,4,5,6-pentakisphosphate to form inositol-1,2,3,4,5,6-hexakisphosphate (InsP6). InsP6 has a variety of functions, including stimulation of DNA repair, endocytosis, and mRNA export.

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