

A Reliable Research Partner in Life Science and Medicine

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

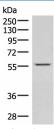
Purification Antigen affinity purification

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

Applications Recommended Dilution

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-MW:Refer to figures Calculated-MW:56 kDa

Immunohistochemistry of paraffin-embedded Human tonsil tissue using IPPK Polyclonal Antibody at dilution of 1:50(×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.