

订购热线: 4008-898-798

Anti-IPPK antibody

Cat. No. ml164269

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-IPPK rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human IPPK

Reactivity Human, Mouse, Rat

Content0.9 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol IPPK

Full name inositol-pentakisphosphate 2-kinase

Synonyms IP5K; IPK1; C9orf12; INSP5K2; bA476B13.1

Swissprot Q9H8X2

Target 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.

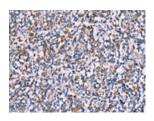


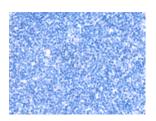
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Applications

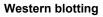
Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human tonsil Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml164269(IPPK Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)



Predicted band size:56 kDa

Positive control:Mouse pancreas tissue lysate

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

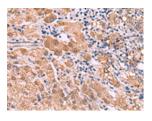
Lysate: 40 µg

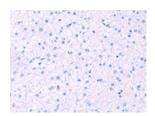
Lane: Mouse pancreas tissue lysate

elisakit producer Primary antibody: ml164269(IPPK Antibody) at dilution 1/350 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml164269(IPPK Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)



ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio cn@yeah.net

网址: www.mlbio.cn