

PGK1 Polyclonal Antibody

catalog number: E-AB-14734

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

Description

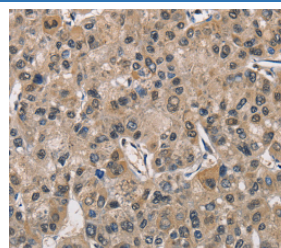
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human PGK1
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

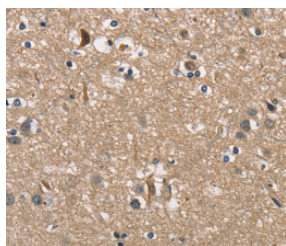
WB	1:1000-1:5000
IHC	1:50-1:200

Data



Western Blot analysis of A549 and hela cell, Mouse liver and Human liver tissue, hepG2 cell using PGK1 Polyclonal Antibody at dilution of 1:850
Immunohistochemistry of paraffin-embedded Human liver cancer using PGK1 Polyclonal Antibody at dilution of 1:40

Calculated-MW:45 kDa



Immunohistochemistry of paraffin-embedded Human brain using PGK1 Polyclonal Antibody at dilution of 1:40

Preparation & 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 glycolytic enzyme that catalyzes the conversion of 1,3-diphosphoglycerate to 3-phosphoglycerate. The encoded protein may also act as a cofactor for polymerase alpha. This gene lies on the X-chromosome, while a related pseudogene also has been found on the X-chromosome and another on chromosome 19.

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Rev. V1.9