

Product datasheet

Anti-PGK2 antibody - Aminoterminal end ab71323

2 图像

概述

产品名称	Anti-PGK2抗体- Aminoterminal end
描述	兔多克隆抗体to PGK2 - Aminoterminal end
宿主	Rabbit
经测试应用	适用于: WB, ELISA, IHC-P
种属反应性	与反应: Human
免疫原	Synthetic peptide from the N-terminal region of Human PGK2, conjugated to KLH
阳性对照	HepG2 cell lysate; Hepatocellular carcinoma tissue.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: PBS
纯度	Protein G purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab71323** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/100 - 1/500. Detects a band of approximately 50 kDa (predicted molecular weight: 45 kDa).
ELISA		1/1000.
IHC-P		1/50 - 1/100.

靶标

组织特异性

Testis specific.

通路

Carbohydrate degradation; glycolysis; pyruvate from D-glyceraldehyde 3-phosphate: step 2/5.

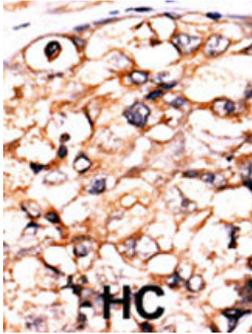
序列相似性

Belongs to the phosphoglycerate kinase family.

细胞定位

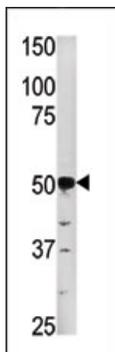
Cytoplasm.

图片



Human hepatocellular carcinoma tissue with ab71323 at 1/50 dilution. DAB staining.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PGK2 antibody - Aminoterminal end (ab71323)



Anti-PGK2 antibody - Aminoterminal end (ab71323) at 1/40 dilution + HepG2 cell lysate at 35 µg

Predicted band size: 45 kDa

Observed band size: 50 kDa

Additional bands at: 37 kDa, 40 kDa. We are unsure as to the identity of these extra bands.

Western blot - Anti-PGK2 antibody - Aminoterminal end (ab71323)

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