





KHK mouse mAb

Ab-09123
n; Mouse;Rat
esized peptide derived from human KHK AA range: 102-152
ntibody detects endogenous levels of KHK at Human/Mouse/Rat
in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
clonal, Mouse,IgG
ntibody was affinity-purified from mouse antiserum by r-chromatography using epitope-specific immunogen.
500-1:2000
ml
1 year
asm,cytosol,extracellular exosome,
abundant in liver, kidney, gut, spleen and pancreas. Low levels also found in al, muscle, brain and eye.
tic activity:ATP + D-fructose = ADP + D-fructose 1-phosphate.,caution:Form not yet been fully sequenced in its N-terminal (from 1-69).,disease:Defects (are the cause of fructosuria [MIM:229800]. Fructosuria is a benign defect rmediary metabolism.,enzyme regulation:Requires potassium. Inhibition by bathway:Carbohydrate metabolism; fructose metabolism.,similarity:Belongs carbohydrate kinase pfkB family.,subunit:Dimer of A-A, A-C or C-C.,tissue city:Most abundant in liver, kidney, gut, spleen and pancreas. Low levels bund in adrenal, muscle, brain and eye.,
ene encodes ketohexokinase that catalyzes conversion of fructose to se-1-phosphate. The product of this gene is the first enzyme with a lized pathway that catabolizes dietary fructose. Alternatively spliced ript variants encoding different isoforms have been identified. [provided by q, Jul 2008],
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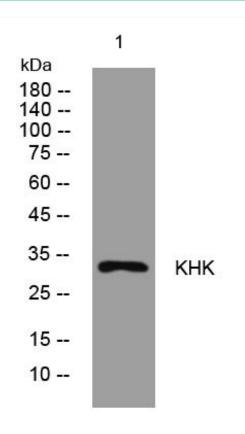
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using KHK mouse mAb