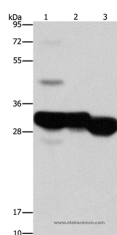


KHK Polyclonal Antibody

Catalog No.	E-AB-10947	Reactivity	H,M
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,ELISA	Isotype	IgG

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

Images



Western Blot analysis of Mouse liver and kidney tissue, Human fetal liver tissue using KHK Polyclonal Antibody at dilution of 1:1250

Immunogen Information

Immunogen	Recombinant protein of human KHK
Gene Accession	BC006233
Swissprot	P50053
Synonyms	EC 2.7.1.3,Fructokinase,Hepatic fructokinase,Ketohexokinase,Ketohexokinase isoform a,KHK,KHK

Product Information

Calculated MW	33kDa
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Purify	Affinity purification
Dilution	WB 1:1000-1:5000

Background

This gene encodes ketohexokinase that catalyzes conversion of fructose to fructose-1-phosphate. The product of this gene is the first enzyme with a specialized pathway that catabolizes dietary fructose. Alternatively spliced transcript variants encoding different isoforms have been identified.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.