
Product Name: Ketoheokinase Rabbit Monoclonal Antibody**Catalog #: AMRe86738**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:500,ICC/IF 1:500-1:1000,IP 1:50-1:200
Molecular Weight	Calculated MW:33 kDa; Observed MW:33 kDa

Antigen Information

Gene Name	Ketoheokinase
Alternative Names	KHK
Gene ID	3795
SwissProt ID	P50053
Immunogen	A synthetic peptide of human Ketoheokinase

Background

This gene encodes ketoheokinase 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. [provided by RefSeq, Jul 2008]

Research Area

Image Data

Mouse liver
kDa
250 -
150 -
100 -
75 -

50 -
37 -
25 -
20 -
15 -



Western blot analysis of extracts from Mouse liver tissue using Ketohexokinase Rabbit Monoclonal Antibody at 1:1000.