

KHK Rabbit pAb

货号: B13313

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Heterocephalus glaber
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	32kDa
实测分子量	33kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse kidney,Mouse liver,Rat kidney
细胞定位	cytoplasm,cytosol,extracellular exosome
纯化	Affinity purification

抗原信息

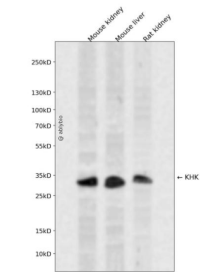
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-298 of human KHK (N P_000212.1).
序列	MEEKQILCVGLVVLDDVISLVDKYPKEDSEIRCLSQRWQRGGNASNSCTVLSLLGAPCAFMGSMAPGHVADFVLDDLRRYS VDLRYTVFQTGTSVPIATVIINEASGSRTILYYDRSLPDVSATDFEKVDLTQFKWIIHIEGRNASEQVKMLQRIDAHNTRQPPE QKIRVSVEVEKPREELFQLFGYGDVVFVSKDVAKHLGFQSAEEALRGLYGRVRKGAVLVCAWAEEGADALGPDGKLLHS DAFPPPRVDTLGAGDTFNASVIFSLSQGRSVQEALRFGCQVAGKKCGLQGFDGIV

靶点信息

研究背景	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. Alternat ively spliced transcript variants encoding different isoforms have been identified.
基因ID	3795

基因名	KHK
Swiss	P50053
别名	KHK

产品验证



Western blot analysis of KHK expressed in Mouse kidney,Mouse liver,Rat kidney using KHK Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane . Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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