

GCKR Rabbit pAb

货号: B13509

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	16kDa/68kDa
实测分子量	60-69kDa
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	HL-60,Mouse liver,Rat liver
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

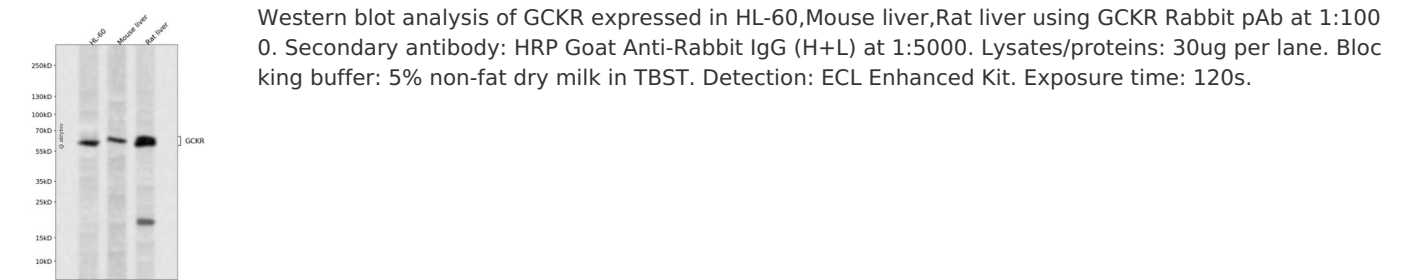
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human GCKR (NP_001477.2).
序列	MPGTKRFQHVETPEPGKWELSGYEAAPITEKSNPLTQDLDKADAENIVRLLGQCDAEIFQEEGQALSTYQRLYSESILTT MVQVAGKVQEVLKEPDGGLVVLSGGGTSGRMAFLMSVSFNQLMKGLGQKPLYTYLIAGGDRSVVASREGTEDSALHGI EELKKVAAGKKRVIVIGISVGLSAPFVAGQMDCCMNNTAVFLPVLVGFNPVSMARNDPIEDWSSTFRQVAERMQKMQEK QKAFVLNPAIGPEGLSGSSRMKGGSATKILLETLLAAHKTVDQGIAASQRCLLEILRTFE

靶点信息

研究背景	This gene encodes a protein belonging to the GCKR subfamily of the SIS (Sugar ISomerase) family of prot eins. The gene product is a regulatory protein that inhibits glucokinase in liver and pancreatic islet cells b y binding non-covalently to form an inactive complex with the enzyme. This gene is considered a suscepti bility gene candidate for a form of maturity-onset diabetes of the young (MODY).
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基因ID	2646
基因名	GCKR
Swiss	Q14397
别名	GCKR;FGQTL5;GKRP

产品验证



实验步骤

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