

DCXR Rabbit pAb

货号: B17147

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	25kDa
实测分子量	31kDa
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	BT-474,MCF7,NCI-H460,Mouse liver,Mouse kidney,Rat liver
细胞定位	Membrane,Peripheral membrane protein
纯化	Affinity purification

抗原信息

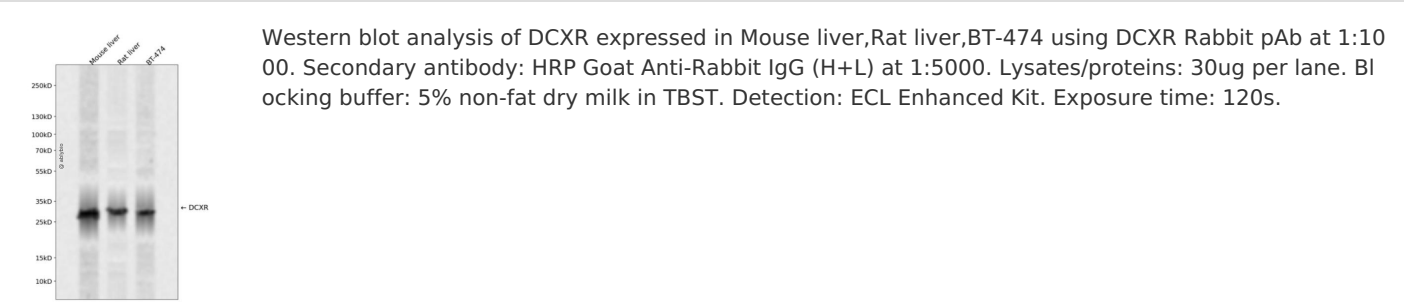
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-244 of human DCXR (NP_057370.1).
序列	MELFLAGRRVLVTGAGKGIGRGTVQALHATGARVVAVSRTQADLDSLIRECPGIEPVCVDLGDWEATERALGSVGPVDL LVNNAAVALLQPFLEVTKEAFDRSFEVNLRAVIQVSQIVARGLIARGVPGAIVNVSSQCSQRAVTNHSVYCSTKGALDMLTK VMALELGPHKIRVNAVNPVTVMTSMGQATWSDPHKAKTMLNRIPLGKFAEVEHVVNAILFLLSDRSGMTTGSTLPVEGGF WAC

靶点信息

研究背景	The protein encoded by this gene acts as a homotetramer to catalyze diacetyl reductase and L-xylulose r eductase reactions. The encoded protein may play a role in the uronate cycle of glucose metabolism and i n the cellular osmoregulation in the proximal renal tubules. Defects in this gene are a cause of pentosuria . Two transcript variants encoding different isoforms have been found for this gene.
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基因ID	51181
基因名	DCXR
Swiss	Q7Z4W1
别名	DCXR;DCR;HCR2;HCRII;KIDCR;P34H;PNTSU;SDR20C1;XR

产品验证



实验步骤

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