

HNF1α Rabbit pAb

货号: B12414

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 IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:100
理论分子量	12kDa/27kDa/30kDa/43kDa/55-70kDa
实测分子量	81KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,LO2
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

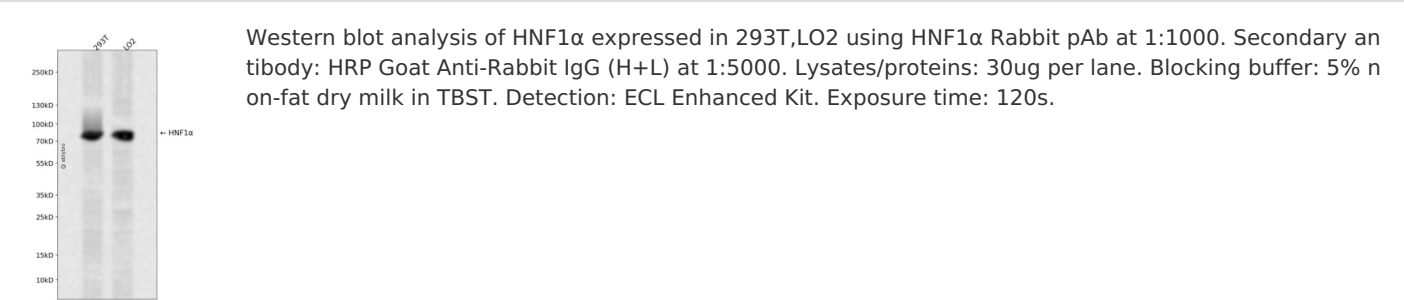
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 31-128 of human HNF1α (NP_000536.6).
序列	GEPGPYLLAGEGPLDKGESC GGGRGELAE LPNGLGETRGSEDETDDDGEDFTPPILKELENLSPEEAAHQAVVETLLQE DPWRVAKMVKSYLQQHNI

靶点信息

研究背景	The protein encoded by this gene is a transcription factor required for the expression of several liver-specific genes. The encoded protein functions as a homodimer and binds to the inverted palindrome 5'-GTAA TNATTAAC-3'. Defects in this gene are a cause of maturity onset diabetes of the young type 3 (MODY3) and also can result in the appearance of hepatic adenomas. Alternative splicing results in multiple transcript variants encoding different isoforms.
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基因ID	6927
基因名	HNF1A
Swiss	P20823
别名	HNF1A;HNF-1A;HNF1;IDDM20;LFB1;MODY3;TCF-1;TCF1

产品验证



实验步骤

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