

CNPY3 Rabbit pAb

货号: **AYP16444**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	5kDa/30kDa
实测分子量	38kDa
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	HepG2,MCF7,THP-1,HL-60,U-937
细胞定位	Endoplasmic reticulum
纯化	Affinity purification

抗原信息

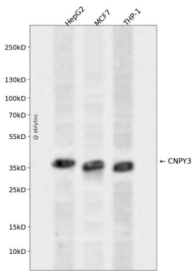
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 31-278 of human CNPY3 (NP_006577.2).
序列	GPSQAGAEENDWVRLPSKCEVCKYVAVELKSAFEETGKTKEVIGTGYGILDQKASGVKYTKSDLRLIEVTETICKRLLDYSLHKERTGNSRFAKGMSETFETLHNLVHKGVKVMDIPYELWNETSAEVADLKKQCDVLVEEFEEVIEDWYRNHQEEDLTEFLCANHVLKGGKDTSCLAEQWGGKGDALGGKSKKSSRAKAGGRSSSSKQRKELGGLEGDPSPPEDEGIQKASPLTHSPPEDEL

靶点信息

研究背景	This gene encodes a protein that binds members of the toll-like receptor protein family and functions as a chaperone to aid in folding and export of these proteins. Alternative splicing results in multiple transcript variants. Naturally occurring readthrough transcription occurs between this locus and the downstream GN MT (glycine N-methyltransferase) gene and is represented with GeneID:107080644.
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基因ID	10695
基因名	CNPY3
Swiss	Q9BT09
别名	CNPY3;CAG4A;ERDA5;PRAT4A;TNRC5

产品验证



Western blot analysis of CNPY3 expressed in HepG2, MCF7, THP-1 using CNPY3 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

访问官网浏览详情: www.ablybio.cn