

RPN1 Rabbit pAb

货号: **AYP14104**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	68kDa
实测分子量	68kDa
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,HepG2,SKOV3,MCF7,BxPC-3,Mouse liver,Rat liver
细胞定位	Endoplasmic reticulum membrane,Melanosome,Single-pass type I membrane protein
纯化	Affinity purification

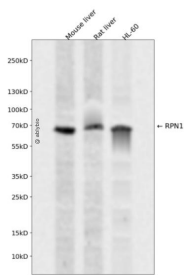
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 20-280 of human RPN1 (NP_002941.1).
序列	APGSASSEAPPLINEDVKRTVDLSSHLAKVTAEVVLAHLGGGSTRATSFLLALEPELEARLAHLGVQVKGEDEEENNLEVR ETKIKGKSGRFFTVKLPVALDPGAKISVIVETVYTHVLHPYPTQITQSEKQFVVFEGNHFYFSPYPTKTQTMRVKLASRNVES YTKLGNPTRSEDLDDYGPFRDVPAYSQDTFKVHYENNSPFLTITSMTRVIEVSHWGNIAVEENVDLKHTGAVLKGPFSTRYD YQRQPDSSGIRSF

靶点信息

研究背景	This gene encodes a type I integral membrane protein found only in the rough endoplasmic reticulum. The encoded protein is part of an N-oligosaccharyl transferase complex that links high mannose oligosaccharides to asparagine residues found in the Asn-X-Ser/Thr consensus motif of nascent polypeptide chains. This protein forms part of the regulatory subunit of the 26S proteasome and may mediate binding of ubiquitin-like domains to this proteasome.
基因ID	6184
基因名	RPN1
Swiss	P04843
别名	RPN1;OST1;RBPH1

产品验证



Western blot analysis of RPN1 expressed in Mouse liver, Rat liver, HL-60 using RPN1 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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