— ABLYBIO, Help Your Research

PIN4 Rabbit mAb

货号: AYM30345

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	14kDa
实测分子量	14kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HepG2,U-251MG,Mouse liver,Mouse brain,Rat testis,Rat brain
细胞定位	cytoplasm,mitochondrial matrix,nucleolus,nucleoplasm,nucleus,spindle
纯化	Affinity purification

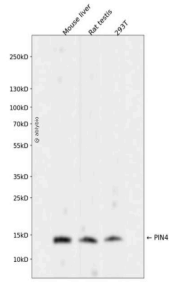
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PIN4.

靶点信息

研究背景	This gene encodes a member of the parvulin subfamily of the peptidyl-prolyl cis/trans isomerase protein family. The encoded protein catalyzes the isomerization of peptidylprolyl bonds, and may play a role in the cell cycle, chromatin remodeling, and/or ribosome biogenesis. The encoded protein may play an additional role in the mitochondria. [provided by RefSeq, Dec 2009]
基因ID	5303
基因名	PIN4
Swiss	Q9Y237 (https://www.uniprot.org/uniprotkb/Q9Y237/entry)
别名	PIN4,PIN4 Rabbit mAb,Parvulin-14,Parvulin-17,Peptidyl-prolyl cis-trans isomerase Pin4,Peptidyl-prolyl cis/trans isomerase EPVH,Rotamase Pin4

产品验证



Western blot analysis of PIN4 expressed in Mouse liver,Rat testis,293T using PIN4 Rabbit mAb 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 (https://www.ablybio.cn//www.ablybio.cn)