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PIST Rabbit mAb

货号: AYM30644

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	35kDa/49kDa/50kDa
实测分子量	51kDa
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	THP-1,Mouse kidney,Mouse brain
细胞定位	Cell junction,Cell projection,Cytoplasm,Golgi apparatus,Golgi apparatus membrane,Peripheral membrane protein,dendrite,postsynaptic cell membrane,postsynaptic density,synapse,trans-Golgi network membrane
纯化	Affinity purification

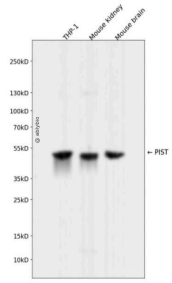
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PIST.

靶点信息

研究背景	This gene encodes a Golgi protein with a PDZ domain. The PDZ domain is globular and proteins which co ntain them bind other proteins through short motifs near the C-termini. Mice which are deficient in the ort hologous protein have globozoospermia and are infertile. Multiple transcript variants encoding different is oforms have been found for this gene.
基因ID	57120
基因名	GOPC
Swiss	Q9HD26 (https://www.uniprot.org/uniprotkb/Q9HD26/entry)
别名	PIST,PIST Rabbit mAb,GOPC,CFTR-associated ligand,Fused in glioblastoma,PDZ protein interacting specifi cally with TC10,CAL,FIG

产品验证



Western blot analysis of PIST expressed in THP-1,Mouse kidney,Mouse brain using PIST Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blo cking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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