

Profilin1 Rabbit mAb

货号: **AYM29499**

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 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	15kDa
实测分子量	15kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,HeLa,HT-29,C6,Mouse thymus,Mouse brain,Mouse lung,Rat kidney
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

抗原信息

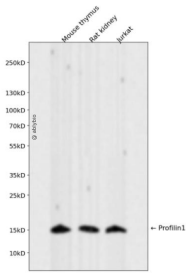
抗原信息	Recombinant fusion protein corresponding to Human Profilin1.
序列	MAGWNAYIDNLMADGTCQDAAIIVGYKDSPSVWAAVPGKTFVNITPAEVGVLVGKDRSSFYVNGTLGGQKCSVIRDSLLQDGEFSMDLRTKSTGGAPT FNVTVTKTDKTLVLLMGKEGVHGLINKKCYEMASHLRRSQY

靶点信息

研究背景	This gene encodes a member of the profilin family of small actin-binding proteins. The encoded protein plays an important role in actin dynamics by regulating actin polymerization in response to extracellular signals. Deletion of this gene is associated with Miller-Dieker syndrome, and the encoded protein may also play a role in Huntington disease. Multiple pseudogenes of this gene are located on chromosome 1.
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基因ID	5216
基因名	PFN1
Swiss	P07737
别名	PFN1;ALS18

产品验证



Western blot analysis of Profilin1 expressed in Mouse thymus,Rat kidney,Jurkat using Profilin1 Rabbit m Ab 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: 120 S.

实验步骤

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