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FSTL4 Rabbit pAb

货号: **AYP21373**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	93kDa
实测分子量	85kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,U-251MG,SH-SY5Y,NCI-H460,A-549,Mouse heart,Mouse brain,Rat heart,Rat brain
细胞定位	extracellular region
纯化	Affinity purification

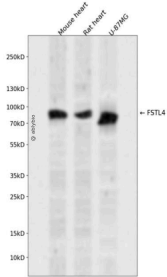
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 22-250 of human FSTL4 (NP_055897.1).
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靶点信息

研究背景	Predicted to enable brain-derived neurotrophic factor binding activity and calcium ion binding activity. Predicted to be involved in cell differentiation. Predicted to act upstream of or within negative regulation of brain-derived neurotrophic factor receptor signaling pathway; negative regulation of collateral sprouting; and negative regulation of dendritic spine development. Predicted to be located in extracellular region and secretory granule.
基因ID	23105
基因名	FSTL4
Swiss	Q6MZW2 (https://www.uniprot.org/uniprotkb/Q6MZW2/entry)
别名	FSTL4,FSTL4 Rabbit pAb,Follistatin-like protein 4,KIAA1061

产品验证



Western blot analysis of FSTL4 expressed in Mouse heart,Rat heart,U-87MG using FSTL4 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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