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OLFM1 Rabbit pAb

货号: AYP14982

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** mouse brain
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	15-17kDa/52-55kDa
实测分子量	72kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,MCF7,A-549,SW480
细胞定位	Cell junction,Cell projection,Endoplasmic reticulum,Perikaryon,Secreted,axon,synapse
纯化	Affinity purification

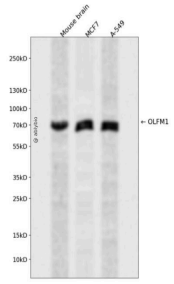
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 90-220 of human OLFM 1 (NP_055094.1).

靶点信息

研究背景	This gene product shares extensive sequence similarity with the rat neuronal olfactomedin-related ER localized protein. While the exact function of the encoded protein is not known, its abundant expression in brain suggests that it may have an essential role in nerve tissue. Several alternatively spliced transcripts encoding different isoforms have been found for this gene.
基因ID	10439
基因名	OLFM1
Swiss	Q99784 (https://www.uniprot.org/uniprotkb/Q99784/entry)
别名	OLFM1,AMY,NOE1,NOELIN1,OlfA,noelin,OLFM1 Rabbit pAb,Neuronal olfactomedin-related ER localized protein,Olfactomedin-1,NOEL1

产品验证



Western blot analysis of OLFM1 expressed in Mouse brain,MCF7,A-549 using OLFM1 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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