

PLXNA3 Rabbit pAb

货号: **AYP18732**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	207kDa
实测分子量	208kDa
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-251MG
细胞定位	Cell membrane,Single-pass type I membrane protein
纯化	Affinity purification

抗原信息

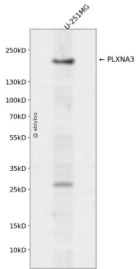
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 950-1150 of human PLXNA3 (NP_059984.3).
序列	GTRLTISGSSLDAGSRVTVTVRDSECQFVRRDAKAIVCISPLSTLGPQAPITLAIDRANISSPGLIYTYTQDPTVTRLEPTWSI INGSTAITVSGTHLLTVQEPRVRAKYRGIETTNTCQVINDTAMLCKAPGIFLGRPQPRAQGEHPDEFGLLDHVQTARSLNR SSFTYYPDPSFEPLGPSGLVDVKPGSHVVLKGN

靶点信息

研究背景	This gene encodes a member of the plexin class of proteins. The encoded protein is a class 3 semaphorin receptor, and may be involved in cytoskeletal remodeling and as well as apoptosis. Studies of a similar gene in zebrafish suggest that it is important for axon pathfinding in the developing nervous system. This gene may be associated with tumor progression.
基因ID	55558

基因名	PLXNA3
Swiss	P51805
别名	PLXNA3;6.3;HSSEXGENE;PLXN3;PLXN4;XAP-6;plexin-A3

产品验证



Western blot analysis of PLXNA3 expressed in U-251MG using PLXNA3 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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