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Drebrin Rabbit mAb

货号: **AYM29758**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	71kDa/76kDa
实测分子量	120kDa
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	BT-474,HeLa,SKOV3
细胞定位	Cell junction,Cell projection,Cytoplasm,cell cortex,growth cone
纯化	Affinity purification

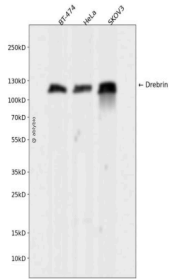
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Drebrin.
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靶点信息

研究背景	The protein encoded by this gene is a cytoplasmic actin-binding protein thought to play a role in the process of neuronal growth. It is a member of the drebrin family of proteins that are developmentally regulated in the brain. A decrease in the amount of this protein in the brain has been implicated as a possible contributing factor in the pathogenesis of memory disturbance in Alzheimer's disease. At least two alternative splice variants encoding different protein isoforms have been described for this gene.
基因ID	1627
基因名	DBN1
Swiss	Q16643 (https://www.uniprot.org/uniprotkb/Q16643/entry)
别名	Drebrin,Drebrin Rabbit mAb,DBN1,Developmentally-regulated brain protein,D0S117E

产品验证



Western blot analysis of Drebrin expressed in BT-474, HeLa, SKOV3 using Drebrin Rabbit mAb 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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