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ATP10A Rabbit pAb

货号: **AYP18159**

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	17kDa/167kDa
实测分子量	170kDa
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	A-549,U-251MG,DU-145,OVCAR3,HT-29,A-431
细胞定位	Cell membrane,Endoplasmic reticulum membrane,Multi-pass membrane protein
纯化	Affinity purification

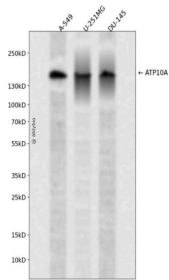
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 440-690 of human ATP10A (NP_077816.1).
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靶点信息

研究背景	The protein encoded by this gene belongs to the family of P-type cation transport ATPases, and to the sub family of aminophospholipid-transporting ATPases. The aminophospholipid translocases transport phosphatidylserine and phosphatidylethanolamine from one side of a bilayer to another. This gene is maternally expressed. It maps within the most common interval of deletion responsible for Angelman syndrome, also known as 'happy puppet syndrome'.
基因ID	57194
基因名	ATP10A
Swiss	O60312 (https://www.uniprot.org/uniprotkb/O60312/entry)
别名	ATP10A,ATP10C,ATPVA,ATPVC,ATP10A Rabbit pAb,ATPase class V type 10A,Aminophospholipid translocase VA,P4-ATPase flippase complex alpha subunit ATP10A,KIAA0566

产品验证



Western blot analysis of ATP10A expressed in A-549,U-251MG,DU-145 using ATP10A 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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