

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

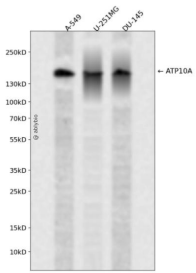
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 440-690 of human ATP10A (NP_077816.1).
序列	RRCTVSGVEYSHDANAQRLARYQEADSEEEVVPRGGSVSRGSHQSVRVVHRTQSTKSHRRTGSRAEAKRASML SKHTAFSSPMKEDITPDKLLEKVSCEKSLAVARHQEHLAHLSPELSDVDFFIALTICNTVVVTS PDQPRTKVRVRFELK SPVKTIEDFLRRFTPSCLTSGCSSIGSLAANKSSHKLGSFPSTPSSDGMLLRLEERLGQPTSAIASNGYSSQADNWASELA QEQESERE

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 subfamily 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'.
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基因ID	57194
基因名	ATP10A
Swiss	O60312
别名	ATP10A;ATP10C;ATPVA;ATPVC

产品验证



Western blot analysis of ATP10A expressed in A-549,U-251MG,DU-145 using ATP10A Rabbit pAb at 1:1 000. 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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