abcam

Product datasheet

Anti-ATP1B2 antibody ab110730

4 References 1 图像

概述

产品名称	Anti-ATP1B2抗体
描述	兔多克隆抗体to ATP1B2
宿主	Rabbit
经测试应用	**适用于:** WB
种属反应性	**与反应:** Mouse **预测可用于:** Rat, Rabbit, Horse, Guinea pig, Cow, Cat, Dog
免疫原	Synthetic peptide corresponding to a region within N-terminal amino acids 60-109 (WVMLQTVSDH TPKYQDRLAT PGLMIRPKTE NLDVIVNISD TESWGQHVQK) of Mouse ATPase Na+/ K+ beta 2 (NP_038201). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	Mouse Kidney Lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab110730于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明

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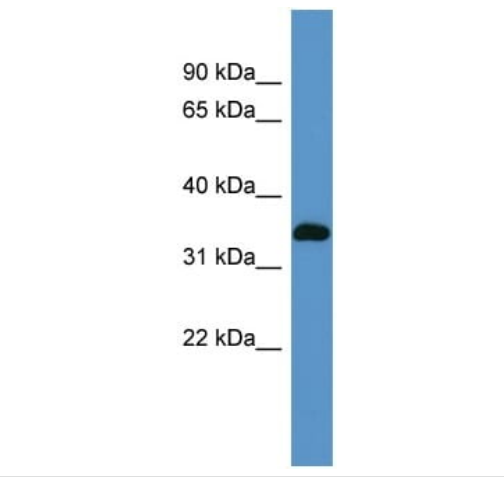
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 33 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	This is the non-catalytic component of the active enzyme, which catalyzes the hydrolysis of ATP coupled with the exchange of Na(+) and K(+) ions across the plasma membrane. The exact function of the beta-2 subunit is not known.
序列相似性	Belongs to the X(+)/potassium ATPases subunit beta family.
细胞定位	Membrane.

图片



Western blot - Anti-ATPase Na+/ K+ beta 2 antibody (ab110730)

Anti-ATP1B2 antibody (ab110730) at 1 µg/ml + Mouse Kidney Lysate at 10 µg

Predicted band size: 33 kDa

12% SDS PAGE

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