

Product datasheet

Anti-ATP13A1 antibody ab77562

1 图像

概述

产品名称	Anti-ATP13A1抗体
描述	山羊多克隆抗体to ATP13A1
宿主	Goat
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Cow 
免疫原	Synthetic peptide: C-REAQARSPEKQEQ , corresponding to internal sequence amino acids 1074-1086 of Human ATP13A1 (NP_065143.2) Run BLAST with Run BLAST with
阳性对照	Human 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	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 0.5% BSA, 0.5% Tris buffered saline
纯度	Immunogen affinity purified
纯化说明	ab77562 is purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab77562** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		
ELISA		

应用说明

Peptide ELISA: Antibody detection limit dilution 1/64000
 WB: Use at a concentration of 0.3 - 1 µg/ml. Detects a band of approximately 110 kDa (predicted molecular weight: 133 kDa).

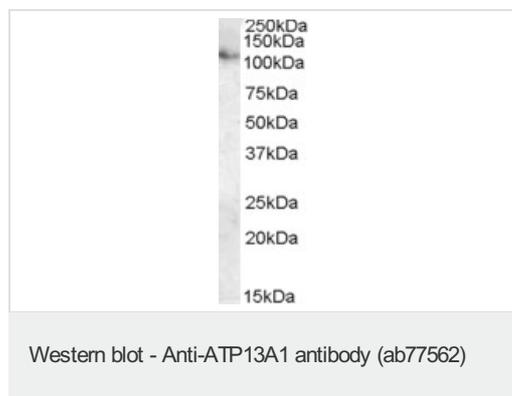
Not yet tested in other applications.
 Optimal dilutions/concentrations should be determined by the end user.

靶标

相关性 ATP13A1 belongs to the cation transport ATPase (P type) family. Type V subfamily. There are three named isoforms produced by alternative splicing.

细胞定位 Membrane; Multi pass membrane protein.

图片



Anti-ATP13A1 antibody (ab77562) at 0.3 µg/ml + human kidney lysate in RIPA buffer at 35 µg

Predicted band size: 133 kDa
Observed band size: 110 kDa

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