

Product datasheet

Anti-EPS15R antibody - Aminoterminal end ab71728

1 图像

概述

产品名称	Anti-EPS15R抗体- Aminoterminal end
描述	兔多克隆抗体to EPS15R - Aminoterminal end
宿主	Rabbit
经测试应用	适用于: ELISA, WB
种属反应性	与反应: Human
免疫原	KLH conjugated synthetic peptide selected from the N terminal region of human EPS15R.
阳性对照	Y79 cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium azide Constituent: PBS
纯度	Protein G purified
纯化说明	ab71728 purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab71728** in the following tested applications.

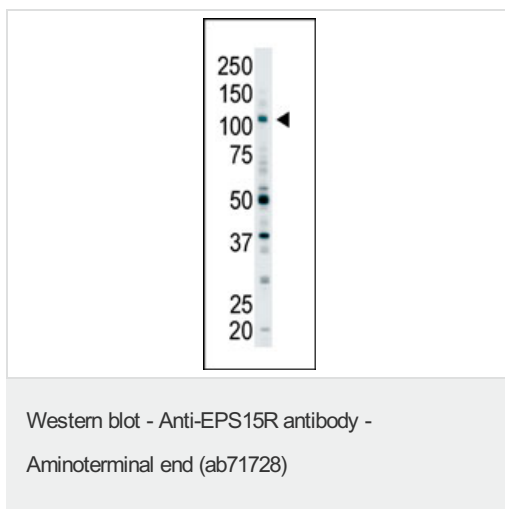
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		1/1000.
WB		1/100 - 1/500. Detects a band of approximately 104 kDa (predicted molecular weight: 94 kDa).

靶标

功能	Seems to be a constitutive component of clathrin-coated pits that is required for receptor-mediated endocytosis. Involved in endocytosis of integrin beta-1 (ITGB1) and transferrin receptor (TFR); internalization of ITGB1 as DAB2-dependent cargo but not TFR seems to require association with DAB2.
序列相似性	Contains 1 EF-hand domain. Contains 3 EH domains.
翻译后修饰	Phosphorylated on tyrosine residues by EGFR.
细胞定位	Cell membrane. Nucleus. Membrane > coated pit. Localized to plasma membrane coated pits.

图片



Anti-EPS15R antibody - Aminoterminal end (ab71728) at 1/100 dilution + Y79 cell lysate at 12.5 µg

Predicted band size: 94 kDa

Observed band size: 104 kDa

[why is the actual band size different from the predicted?](#)

Additional bands at: 40 kDa, 50 kDa. We are unsure as to the identity of these extra bands.

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