abcam

Product datasheet

Anti-VPS35 antibody ab97545

★★★★★ 2 Abreviews 20 References 1 图像

概述

产品名称 Anti-VPS35抗体

描述 兔多克隆抗体to VPS35

宿主 Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Human

预测可用于: Mouse, Rat, Cow ______

免疫原 Synthetic peptide corresponding to a region within amino acids 733-796 (KENDAVTIQV

LNQLIQKIRE DLPNLESSEE TEQINKHFHN TLEHLRLRRE SPESEGPIYE GLIL) of Human

VPS35 (NP 060676).

Run BLAST with EXPASY Run BLAST with S NCBI

阳性对照 H1299, HeLa S3, HepG2, MOLT4 and Raji cell lysates

常规说明

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

存储溶液 pH: 7.00

Preservative: 0.025% Proclin 300

Constituents: 79% PBS, 20% Glycerol (glycerin, glycerine)

纯**度** Immunogen affinity purified

克隆 多克隆

同种型 kgG

1

The Abpromise guarantee

Abpromise™承诺保证使用ab97545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 |
|----|--------------|---|
| WB | *** <u>*</u> | 1/500 - 1/3000. Predicted molecular weight: 92 kDa. |

靶标

功能 Essential component of the retromer complex, a complex required to retrieve lysosomal enzyme

receptors (IGF2R and M6PR) from endosomes to the trans-Golgi network. Also required to

regulate transcytosis of the polymeric immunoglobulin receptor (plgR-plgA).

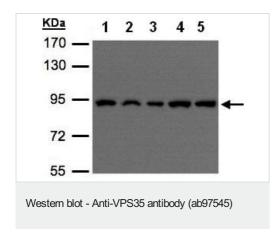
组织特异性 Ubiquitous. Highly expressed in heart, brain, placenta, skeletal muscle, spleen, thymus, testis,

ovary, small intestine, kidney and colon.

序列相似性 Belongs to the VPS35 family.

细胞定位 Cytoplasm. Membrane.

图片



All lanes: Anti-VPS35 antibody (ab97545) at 1/500 dilution

Lane 1: H1299 whole cell lysate

Lane 2: HeLaS3 whole cell lysate

Lane 3: HepG2 whole cell lysate

Lane 4: MOLT4 whole cell lysate

Lane 5 : Raji whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 92 kDa

7.5% SDS PAGE

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