

Product datasheet

Anti-Munc18c antibody ab112934

1 图像

概述

产品名称	Anti-Munc18c抗体
描述	兔多克隆抗体to Munc18c
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Synthetic peptide conjugated to KLH, corresponding to a region between internal sequence amino acids 144-171 of Human Munc18c (NP_009200.2)
阳性对照	SK-BR-3 cell line lysates

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
存储溶液	Preservative: 0.09% Sodium azide Constituent: 99.91% PBS
纯度	Immunogen affinity purified
纯化说明	Purified through a protein A column, followed by peptide affinity purification.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab112934** in the following tested applications.

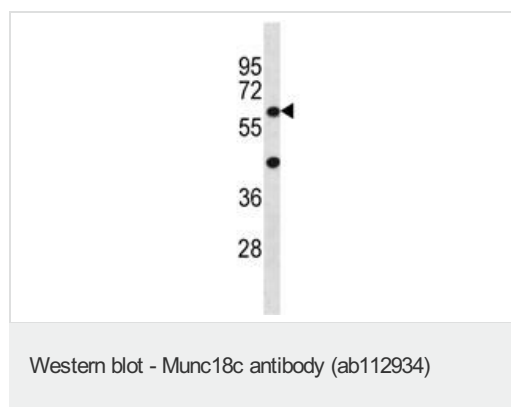
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/100 - 1/500. Predicted molecular weight: 68 kDa.

靶标

功能	Together with STX4 and VAMP2, may play a role in insulin-dependent movement of GLUT4 and in docking/fusion of intracellular GLUT4-containing vesicles with the cell surface in adipocytes.
组织特异性	Megakaryocytes and platelets.
序列相似性	Belongs to the STXBP/unc-18/SEC1 family.
翻译后修饰	Phosphorylated by PKC in platelets in response to thrombin stimulation; phosphorylation inhibits binding to STX4.
细胞定位	Cytoplasm > cytosol. Cell membrane. In platelets, predominantly cytosolic. Low amounts membrane-associated.

图片



Anti-Munc18c antibody (ab112934) at 1/100 dilution + SK-BR-3 cell line lysates at 35 µg

Predicted band size: 68 kDa

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <http://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors