

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
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.

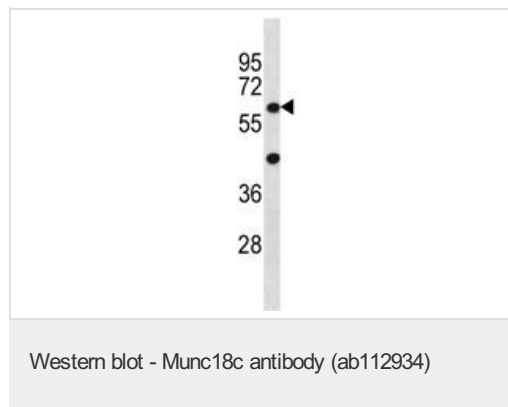
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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

靶标

<b>功能</b>	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.
<b>组织特异性</b>	Megakaryocytes and platelets.
<b>序列相似性</b>	Belongs to the STXBP/unc-18/SEC1 family.
<b>翻译后修饰</b>	Phosphorylated by PKC in platelets in response to thrombin stimulation; phosphorylation inhibits binding to STX4.
<b>细胞定位</b>	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"

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