# abcam

# Product datasheet

# Anti-VAMP2 antibody ab3347

★★★★★ 3 Abreviews 46 References 1 图像

概述

产品名称 Anti-VAMP2抗体

描述 兔多克隆抗体to VAMP2

**宿主** Rabbit

经测试应用 适用于: WB

种属反应性 与反应: Mouse, Rat

预测可用于: Rhesus monkey 📤

免疫原 Synthetic peptide corresponding to Rat VAMP2 aa 1-18.

Sequence:

**MSATAATVPPAAPAGEGG** 

(Peptide available as ab4958)

Run BLAST with
Run BLAST with

阳性对照 WB: Mouse brain and Rat brain 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. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 Constituents: PBS, 0.1% BSA

纯**度** Immunogen affinity purified

**克隆** 多克隆

**同种型** IgG

1

# The Abpromise guarantee

# Abpromise™承诺保证使用ab3347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	<b>★★★★☆ (1)</b>	Use at an assay dependent concentration. Detects a band of approximately 19 kDa (predicted molecular weight: 19 kDa).

#### 靶标

功能 Involved in the targeting and/or fusion of transport vesicles to their target membrane.

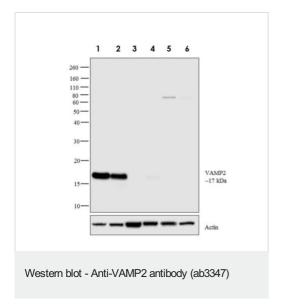
组织特异性 Nervous system and skeletal muscle. **序列相似性** Belongs to the synaptobrevin family.

Contains 1 v-SNARE coiled-coil homology domain.

细胞定位 Cytoplasmic vesicle > secretory vesicle > synaptic vesicle membrane. Cell junction > synapse >

synaptosome. Neuronal synaptic vesicles.

#### 图片



All lanes: Anti-VAMP2 antibody (ab3347) at 1 µg/ml

Lane 1: Mouse brain lysate

Lane 2: Rat brain lysate

Lane 3: Mouse lung lysate

Lane 4: Rat lung lysate

Lane 5: Rat liver lysate

Lane 6: Rat kidney lysate

Lysates/proteins at 30 µg per lane.

# **Secondary**

All lanes : Goat anti-Rabbit IgG (H+L) Superclonal™ Secondary

Antibody, HRP conjugate at 1/4000 dilution

Predicted band size: 19 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- 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

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