

Product datasheet

# Anti-SH3 containing Grb 2 like 1 protein antibody - Azide free ab37656

1 图像

概述

产品名称	Anti-SH3 containing Grb 2 like 1 蛋白抗体- Azide free
描述	鸡多克隆抗体 to SH3 containing Grb 2 like 1 蛋白- Azide free
宿主	Chicken
特异性	This antibody is specific for SH3 containing Grb 2 like 1 protein.
经测试应用	适用于: WB
种属反应性	与反应: Mouse, Rat, Human
免疫原	Synthetic peptide, corresponding to amino acids 1-360 of SH3 containing Grb 2 like 1 protein.

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 long term.
存储溶液	Preservative: None Constituents: PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgY

应用

Our [Abpromise guarantee](#) covers the use of **ab37656** in the following tested applications.

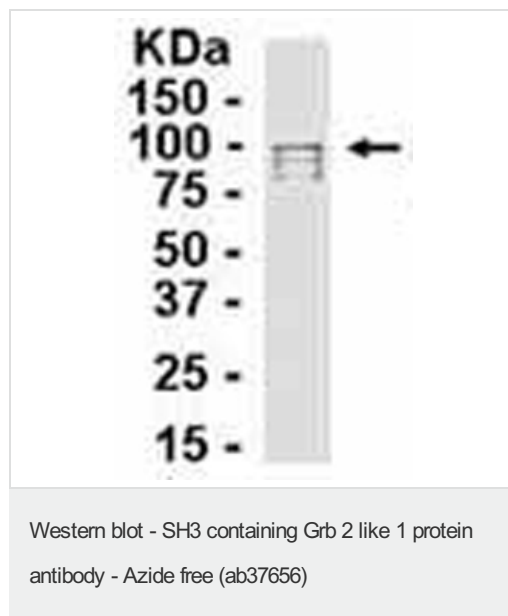
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/2000. Predicted molecular weight: 41 kDa.

## 靶标

<b>功能</b>	Implicated in endocytosis. May recruit other proteins to membranes with high curvature.
<b>组织特异性</b>	Ubiquitous. Higher expression in pancreas, placenta, prostate, testis and uterus.
<b>疾病相关</b>	Note=In some cases of acute leukemia, a translocation results in the formation of a MLL-EEN fusion gene.
<b>序列相似性</b>	Belongs to the endophilin family. Contains 1 BAR domain. Contains 1 SH3 domain.
<b>结构域</b>	An N-terminal amphipathic helix, the BAR domain and a second amphipathic helix inserted into helix 1 of the BAR domain (N-BAR domain) induce membrane curvature and bind curved membranes.
<b>细胞定位</b>	Cytoplasm. Early endosome membrane. Associated with postsynaptic endosomes in hippocampal neurons.

## 图片



Anti-SH3 containing Grb 2 like 1 protein antibody - Azide free (ab37656) at 1/2000 dilution

### Secondary

Goat anti-IgY-HRP. at 1/1000 dilution

**Predicted band size:** 41 kDa

**Observed band size:** 100 kDa

E coli-derived fusion protein as test antigen.

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

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