

Product datasheet

Anti-SHC3 antibody ab69355

1 图像

概述

产品名称	Anti-SHC3抗体
描述	小鼠多克隆抗体to SHC3
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Full length human protein (NP_058544.2)
阳性对照	SHC3 transfected 293T cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 1X PBS, pH 7.2
纯度	Protein G purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab69355** in the following tested applications.

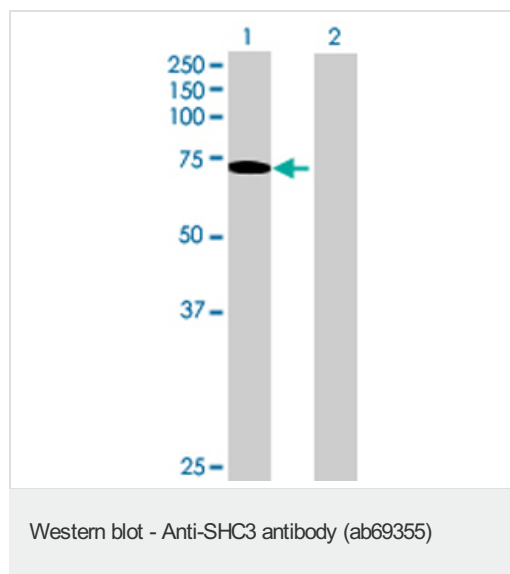
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 70 kDa (predicted molecular weight: 64 kDa).

靶标

功能	Signaling adapter that couples activated growth factor receptors to signaling pathway in neurons. Involved in the signal transduction pathways of neurotrophin-activated Trk receptors in cortical neurons.
组织特异性	Mainly expressed in brain. Hardly detectable in other tissues, except in pancreas. Highly expressed in the cerebral cortex, frontal and temporal lobes, occipital pole, hippocampus, caudate nucleus and amygdala. Expressed at low level in the cerebellum, medulla and spinal cord.
序列相似性	Contains 1 PID domain. Contains 1 SH2 domain.
翻译后修饰	Tyrosine phosphorylated.

图片



All lanes : Anti-SHC3 antibody (ab69355) at 1/500 dilution

Lane 1 : SHC3 transfected 293T cell lysate

Lane 2 : Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L)-HRP conjugated at 1/2500 dilution

Predicted band size: 64 kDa

Observed band size: 70 kDa

[why is the actual band size different from the predicted?](#)

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