


Product datasheet

Anti-P70 S6 Kinase beta antibody ab70963

1 图像

概述

产品名称	Anti-P70 S6 Kinase beta抗体
描述	兔多克隆抗体to P70 S6 Kinase beta
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Human 预测可用于: Mouse 
免疫原	KLH conjugated synthetic peptide selected from the Center region of human RPS6KB2. Immunogen sequence for this antibody is proprietary.
阳性对照	293 cell lysate transiently transfected with the P70 S6 Kinase beta gene.

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: 0.09% Sodium Azide Constituents: PBS
纯度	Ammonium Sulphate Precipitation
纯化说明	This antibody is prepared by Saturated Ammonium Sulfate (SAS) recipitation followed by dialysis against PBS.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab70963** in the following tested applications.

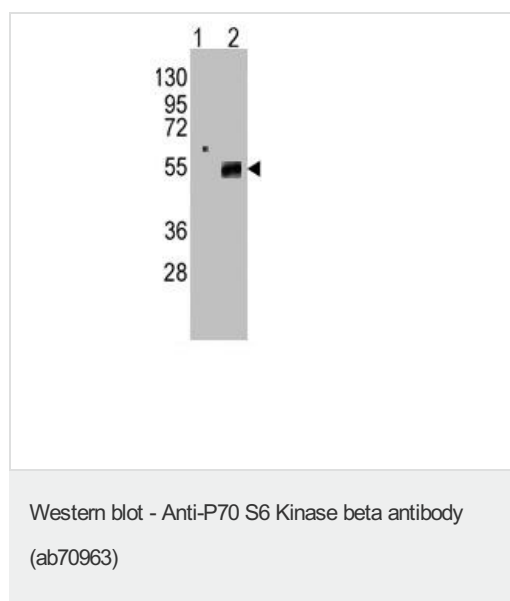
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/50 - 1/100. Detects a band of approximately 53 kDa (predicted molecular weight: 53 kDa).
ELISA		1/1000.

## 靶标

功能	Phosphorylates specifically ribosomal protein S6.
序列相似性	Belongs to the protein kinase superfamily. AGC Ser/Thr protein kinase family. S6 kinase subfamily. Contains 1 AGC-kinase C-terminal domain. Contains 1 protein kinase domain.
翻译后修饰	Phosphorylated upon DNA damage, probably by ATM or ATR.

## 图片



**All lanes :** Anti-P70 S6 Kinase beta antibody (ab70963) at 1/50 dilution

**Lane 1 :** 293 cell lysate, non transfected

**Lane 2 :** 293 cell lysate transiently transfected with the P70 S6 Kinase beta gene

Lysates/proteins at 2 µg per lane.

**Predicted band size:** 53 kDa

**Observed band size:** 53 kDa

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

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