

Product datasheet

Anti-MTCP1 antibody ab67047

1 图像

概述

产品名称	Anti-MTCP1抗体
描述	小鼠多克隆抗体to MTCP1
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 MTCP1 protein
阳性对照	MTCP1 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	Constituent: PBS
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab67047** 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 - 1/2500. Detects a band of approximately 12 kDa (predicted molecular weight: 7 kDa).

靶标

功能	Enhances the phosphorylation and activation of AKT1 and AKT2.
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### 组织特异性

Not found at a significant level in any tissue.

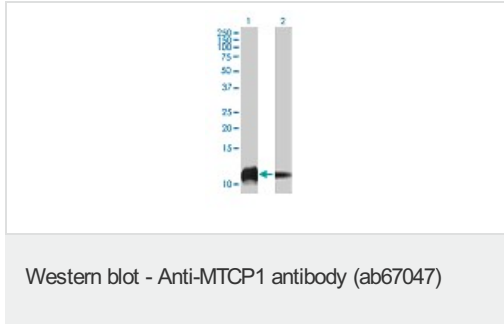
### 疾病相关

Note=Detected in T-cell leukemia bearing a t(X;14) translocation. Plays a key role in T-cell prolymphocytic leukemia.

### 序列相似性

Belongs to the TCL1 family.

## 图片



**All lanes :** Anti-MTCP1 antibody (ab67047) at 1/500 dilution

**Lane 1 :** MTCP1 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 Conjugate at 1/5000 dilution

**Predicted band size:** 7 kDa

**Observed band size:** 12 kDa

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

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

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