# abcam

### **Product datasheet**

## Anti-STAP-1 antibody ab103646

#### 3图像

概述	
产 <b>品名称</b>	Anti-STAP-1抗体
描述	兔多克隆抗体to STAP-1
宿主	Rabbit
经 <b>测</b> 试应 <b>用</b>	适用于: WB
<b>种属反</b> 应性	<b>与反</b> 应: Mouse, Human
免疫原	Recombinant full length protein within Human STAP-1 aa 1-300. The exact immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please <u>contact</u> our Scientific Support team to discuss your requirements. Database link: <u>NP_036240.1</u>
<b>阳性</b> 对照	Human kidney and Mouse intestine tissue lysates, STAP-1 transfected 293T cell lysate
常规说 <b>明</b>	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. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Constituent: 100% PBS
纯 <b>度</b>	Protein A purified
克隆	多克隆
同种型	lgG

#### The Abpromise guarantee

#### Abpromise™承诺保证使用ab103646于以下的经测试应用

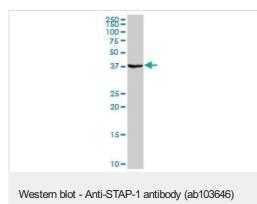
#### "应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use a concentration of 1 $\mu g/ml.$ Predicted molecular weight: 34 kDa.

#### 靶标

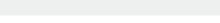
功能	In BCR signaling, appears to function as a docking protein acting downstream of TEC and participates in a positive feedback loop by increasing the activity of TEC.
序列相似性	Contains 1 PH domain. Contains 1 SH2 domain.
<b>翻</b> 译后修饰	Phosphorylated on tyrosine by TEC.
细 <b>胞定位</b>	Cytoplasm.

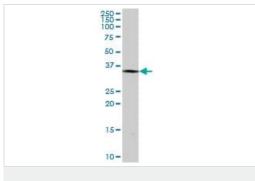
#### 图片



Anti-STAP-1 antibody (ab103646) at 1  $\mu g/ml$  + Human kidney tissue lysate at 50  $\mu g$ 

Predicted band size: 34 kDa

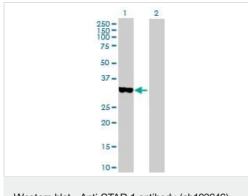




Anti-STAP-1 antibody (ab103646) at 1  $\mu g/ml$  + Mouse intestine tissue lysate at 50  $\mu g$ 

#### Predicted band size: 34 kDa

Western blot - Anti-STAP-1 antibody (ab103646)



All lanes : Anti-STAP-1 antibody (ab103646) at 1 µg/ml

Lane 1 : STAP-1 transfected 293T cell lysate Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 34 kDa

Western blot - Anti-STAP-1 antibody (ab103646)

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <u>https://www.abcam.cn/abpromise</u> or contact our technical team.

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