

### Anti-SOX6 antibody ab64946

★★★★★ [1 Abreviews](#) [12 References](#) [1 图像](#)

#### 概述

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<b>产品名称</b>	Anti-SOX6抗体
<b>描述</b>	兔多克隆抗体to SOX6
<b>宿主</b>	Rabbit
<b>经测试应用</b>	<b>适用于:</b> WB
<b>种属反应性</b>	<b>与反应:</b> Human
<b>免疫原</b>	Synthetic peptide (Human) from the N terminus of human SOX6.
<b>常规说明</b>	<p>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.</p> <p>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&amp;As</p>

#### 性能

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<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
<b>存储溶液</b>	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride
<b>纯度</b>	Without Mg <sup>2+</sup> and Ca <sup>2+</sup>
<b>纯化说明</b>	Immunogen affinity purified The antibody was affinity purified from rabbit antiserum by affinity chromatography using epitope specific immunogen.
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

#### 应用

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## The Abpromise guarantee

**Abpromise™** 承诺保证使用 ab64946 于以下的经测试应用

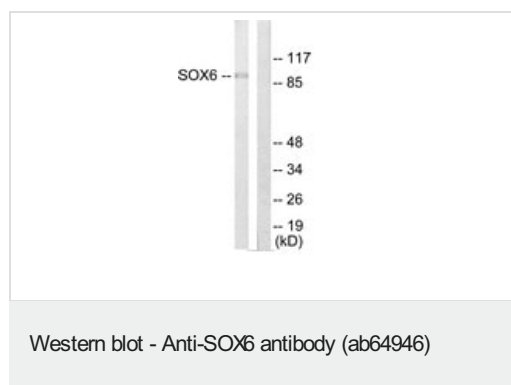
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		1/500 - 1/1000. Detects a band of approximately 93 kDa (predicted molecular weight: 93 kDa).

## 靶标

功能	Transcriptional activator. Binds specifically to the DNA sequence 5'-AACAAAT-3'. Plays a key role in several developmental processes, including neurogenesis and skeleton formation.
组织特异性	Expressed in a wide variety of tissues, most abundantly in skeletal muscle.
序列相似性	Contains 1 HMG box DNA-binding domain.
翻译后修饰	Sumoylation inhibits the transcriptional activity.
细胞定位	Nucleus.

## 图片



**All lanes :** Anti-SOX6 antibody (ab64946) at 1/500 dilution

**Lane 1 :** Jurkat cell extract

**Lane 2 :** Jurkat cell extract with immunising peptide at 10 µg

Lysates/proteins at 30 µg per lane.

**Predicted band size:** 93 kDa

**Observed band size:** 93 kDa

**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 <https://www.abcam.cn/abpromise> or contact our technical team.

## Terms and conditions

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors