


## Product datasheet

# Anti-SOX8 antibody ab104245

★★★★★ 1 Abreviews 1 图像

### 概述

产品名称	Anti-SOX8抗体
描述	兔多克隆抗体to SOX8
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Cow, Dog, Macaque monkey, Gorilla 
免疫原	Synthetic peptide conjugated to KLH derived from within residues 1 - 100 of Human SOX8.参阅 Abcam的专有抗源政策
阳性对照	This antibody gave a positive signal in both Human Testis and Human Colon tissue lysates.

### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Preservative: 0.02% Sodium azide Constituent: PBS Note: Batches of this product that have a concentration < 1mg/ml may have BSA added as a stabilising agent. If you would like information about the formulation of a specific lot, please contact our scientific support team who will be happy to help.
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

### 应用

Our [Abpromise guarantee](#) covers the use of **ab104245** in the following tested applications.

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

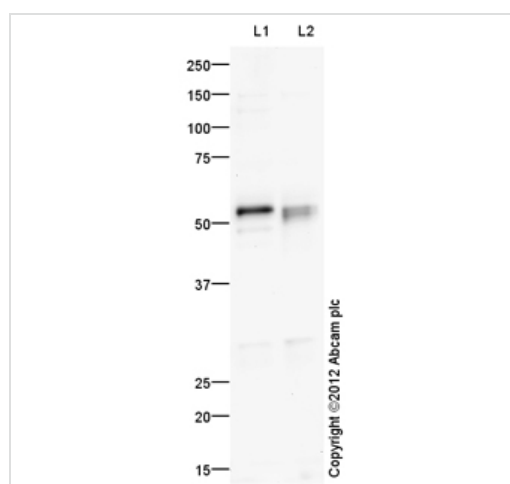
应用	Ab评论	说明
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WB Use a concentration of 1 µg/ml. Detects a band of approximately 52 kDa (predicted molecular weight: 47 kDa).

## 靶标

<b>功能</b>	May play a role in central nervous system, limb and facial development. May be involved in male sex determination. Binds the consensus motif 5'-[AT][AT]CAA[AT]G-3'.
<b>序列相似性</b>	Contains 1 HMG box DNA-binding domain.
<b>细胞定位</b>	Nucleus.

## 图片



Western blot - Anti-SOX8 antibody (ab104245)

**All lanes :** Anti-SOX8 antibody (ab104245) at 1 µg/ml

**Lane 1 :** Human testis tissue lysate - total protein ([ab30257](#))

**Lane 2 :** Human colon tissue lysate - total protein ([ab30051](#))

Lysates/proteins at 10 µg per lane.

### Secondary

**All lanes :** Goat Anti-Rabbit IgG H&L (HRP) preadsorbed ([ab97080](#)) at 1/5000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

**Predicted band size:** 47 kDa

**Observed band size:** 52 kDa

**Exposure time:** 8 minutes

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

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