

## Product datasheet

# Anti-VAX1 antibody ab55964

### 1 图像

#### 概述

产品名称	Anti-VAX1抗体
描述	兔多克隆抗体to VAX1
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Mouse 预测可用于: Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Zebrafish
免疫原	Synthetic peptide: RRETELARQL NLSETQVKVW FQNRRTKQKK DQGKDSELRS VVSETAATCS, corresponding to a region within internal sequence amino acids 128-177 of Mouse VAX1 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
阳性对照	VAX1 nuclear lysate

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab55964** in the following tested applications.

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

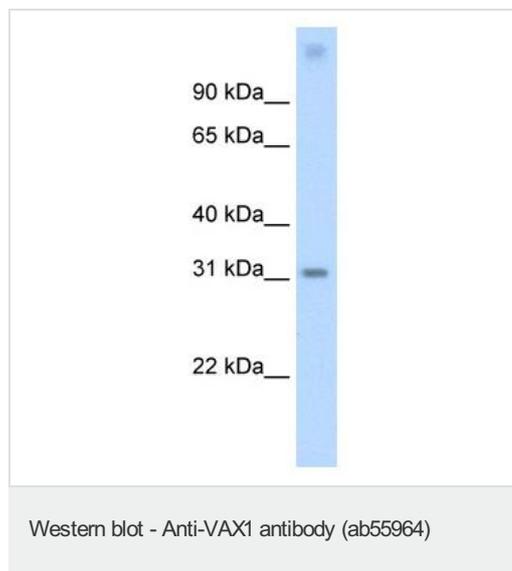
应用	Ab评论	说明

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WB		Use a concentration of 0.5 µg/ml. Predicted molecular weight: 37 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## 靶标

功能	Required for axon guidance and major tract formation in the developing forebrain. May contribute to the differentiation of the neuroretina, pigmented epithelium and optic stalk.
序列相似性	Belongs to the EMX homeobox family. Contains 1 homeobox DNA-binding domain.
细胞定位	Nucleus.

## 图片



Anti-VAX1 antibody (ab55964) at 0.5 µg/ml +  
VAX1 cell lysate at 10 µg/ml

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000  
dilution

**Predicted band size:** 37 kDa

**Observed band size:** 31 kDa

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

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