

## Product datasheet

# Anti-ZPR1 antibody ab50666

### 1 图像

#### 概述

产品名称	Anti-ZPR1抗体
描述	兔多克隆抗体to ZPR1
宿主	Rabbit
经测试应用	适用于: ELISA, WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Chicken, Cow, Dog, Drosophila melanogaster, Zebrafish
免疫原	Synthetic peptide (Human)
阳性对照	Jurkat 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	Preservative: 0.09% Sodium azide 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 **ab50666** 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
ELISA		Use at an assay dependent concentration. Peptide ELISA: 1/312500.

应用	Ab 评论	说明
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WB Use a concentration of 0.03 µg/ml. Detects a band of approximately 49 kDa (predicted molecular weight: 51 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

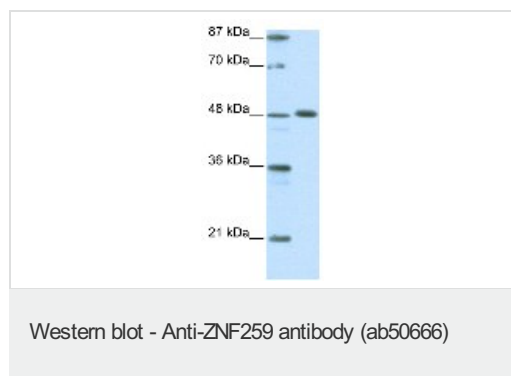
## 靶标

**功能** May be a signaling molecule that communicates mitogenic signals from the cytoplasm to the nucleus.

**序列相似性** Belongs to the ZPR1 family.

**细胞定位** Cytoplasm. Nucleus > nucleolus. Translocates to the nucleolus after treatment with mitogens.

## 图片



Anti-ZPR1 antibody (ab50666) at 0.03 µg/ml + Jurkat cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG (1:100,000)

**Predicted band size:** 51 kDa

**Observed band size:** 49 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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