

Product datasheet

Anti-TMEM175 antibody ab49189

★★★★★ 1 Abreviews 1 图像

概述

<b>产品名称</b>	Anti-TMEM175抗体
<b>描述</b>	兔多克隆抗体to TMEM175
<b>宿主</b>	Rabbit
<b>经测试应用</b>	<b>适用于:</b> WB, ELISA
<b>种属反应性</b>	<b>与反应:</b> Human <b>预测可用于:</b> Mouse, Rat, Horse, Guinea pig, Cat, Dog 
<b>免疫原</b>	Synthetic peptide corresponding to Human TMEM175 aa 36-85 (N terminal). Sequence: MLSFSDALLSIIATVMILPVTHTTEISPEQQFDRSVQRLLA TRIAVYLMTF  <a href="#">Run BLAST with</a> <a href="#">Run BLAST with</a>
<b>阳性对照</b>	HepG2 cell lysate
<b>常规说明</b>	Previously labelled as MGC4618.

性能

<b>形式</b>	Liquid
<b>存放说明</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>存储溶液</b>	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
<b>纯度</b>	Immunogen affinity purified
<b>克隆</b>	多克隆
<b>同种型</b>	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab49189** in the following tested applications.

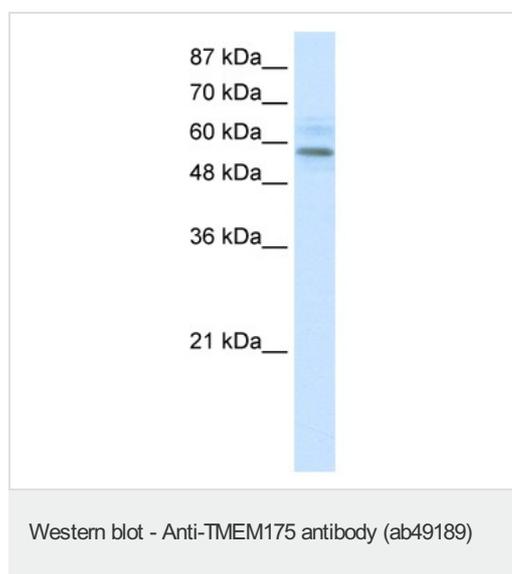
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB	★★★★★	Use a concentration of 1.25 µg/ml. Detects a band of approximately 56 kDa (predicted molecular weight: 56 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1:1562500.

## 靶标

序列相似性	Belongs to the TMEM175 family.
细胞定位	Membrane.

## 图片



Anti-TMEM175 antibody (ab49189) at 1.25 µg/ml + HepG2 cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Developed using the ECL technique.

**Predicted band size:** 56 kDa

**Observed band size:** 56 kDa

Diluted in 5% skim milk / PBS buffer, gel concentration 12%

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

## 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

---

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