

## Product datasheet

# Anti-TMEM144 antibody ab82767

### 1 图像

#### 概述

|       |  |
|-------|--|
| 产品名称  | Anti-TMEM144抗体   |
| 描述    | 兔多克隆抗体to TMEM144   |
| 宿主    | Rabbit   |
| 经测试应用 | 适用于: WB, ELISA   |
| 种属反应性 | 与反应: Human<br>预测可用于: Mouse, Rat, Rabbit, Horse, Cow, Cat, Dog, Pig   |
| 免疫原   | Synthetic peptide designed within residues: LSTVHHRIVG CSLAVISGVL YGSTFVPIIY IKDHSKRND S IYAGASQYDL, corresponding to internal sequence amino acids 179-228 of Human TMEM144 (NP_060812) |
| 阳性对照  | Human fetal lung 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: None<br>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 **ab82767** in the following tested applications.

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

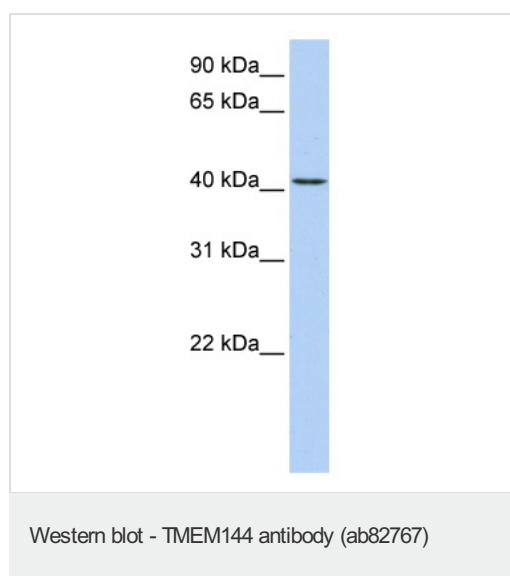
| 应用 | Ab评论 | 说明 |
|----|------|----|
|    |      |    |

| 应用    | Ab评论 | 说明   |
|-------|------|--|
| WB    |      | Use a concentration of 1 µg/ml. Predicted molecular weight: 38 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.<br>Titre using peptide based assay: 1/312500.   |

## 靶标

|      |  |
|------|--|
| 相关性  | TMEM144 belongs to the TMEM144 family. It is a multi-pass membrane protein. The function of the TMEM144 protein remains unknown. There are two isoforms. |
| 细胞定位 | Integral to membrane   |

## 图片



Anti-TMEM144 antibody (ab82767) at 1 µg/ml  
+ Human fetal lung lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size:** 38 kDa

**Observed band size:** 42 kDa

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

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