

Product datasheet

Anti-TMEM146 antibody ab83738

1 图像

概述

产品名称	Anti-TMEM146抗体
描述	兔多克隆抗体to TMEM146
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Human
免疫原	Synthetic peptide within residues: LIQDVQGDRL YFHPTTTRLI KHPCEKNIAL YLGKQVFFTM DNFETSLLPF , corresponding to N terminal amino acids 36-85 of Human TMEM146 (NP_689997) Run BLAST with ExPASy Run BLAST with NCBI
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. Avoid repeated 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 **ab83738** 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

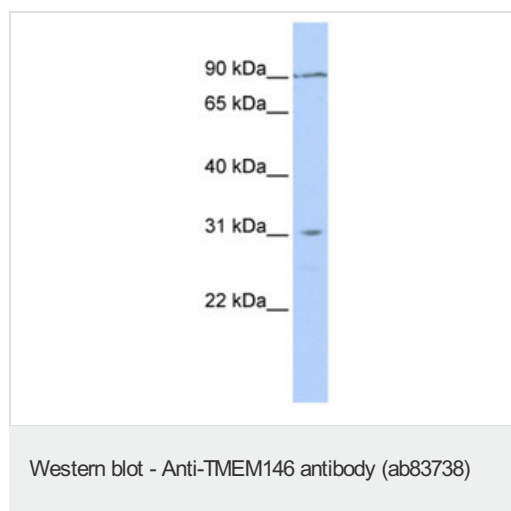
应用	Ab 评论	说明
WB		Use a concentration of 1 µg/ml. Detects a band of approximately 90 kDa (predicted molecular weight: 90 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1/1562500.

靶标

相关性 TMEM146 is a single-pass type I membrane protein. The functions of TMEM146 remain unknown.

细胞定位 Membrane; Single-pass type I membrane protein

图片



Anti-TMEM146 antibody (ab83738) at 1 µg/ml
+ Jurkat cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 90 kDa

Observed band size: 90 kDa

Additional bands at: 31 kDa. We are unsure as to the identity of these extra bands.

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