abcam

Product datasheet

Anti-TMEM256 antibody [EPR12842] ab181239

重组 RabMAb

5 图像

概述

产品名称	Anti-TMEM256抗体[EPR12842]
描述	兔单克隆抗体[EPR12842] to TMEM256
宿主	Rabbit
经测试应用	适用于: Flow Cyt (Intra), WB, IP
种属反应性	与反应: Human
	预测可用于: Mouse, Rat
免疫原	Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.
阳性对照	Human fetal liver, fetal kidney, A549, Y79 and LnCaP lysates; A549 cells.
常规说明	This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility
- Improved sensitivity and specificity
- Long-term security of supply
- Animal-free production

For more information **see here**.

Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb® patents**.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.01% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA
纯度	Tissue culture supernatant
克隆	单克隆
克隆编号	EPR12842
同种型	IgG

应用
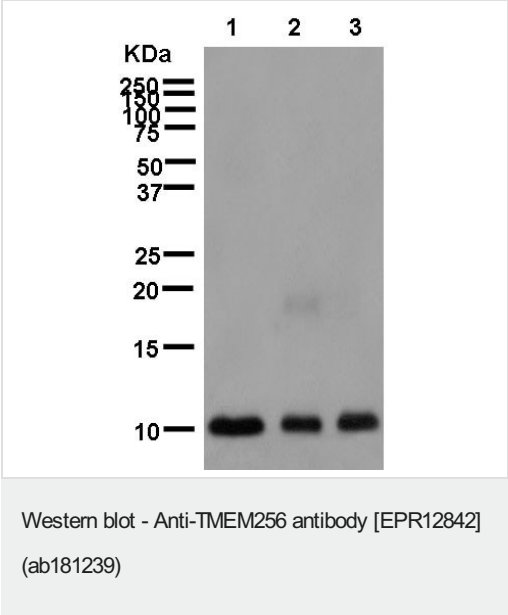
应用	Ab评论	说明
Flow Cyt (Intra)		1/200. **ab172730** - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.
WB		1/1000 - 1/10000. Detects a band of approximately 12 kDa (predicted molecular weight: 12 kDa).
IP		1/30 - 1/50.

靶标

相关性	Belongs to the TMEM256 family.
细胞定位	Membrane; Multi-pass membrane protein

图片

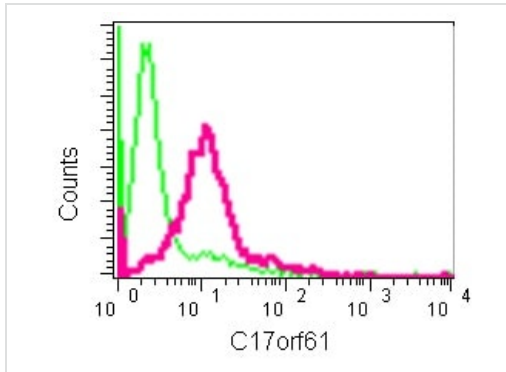Western blot - Anti-TMEM256 antibody [EPR12842] (ab181239)

All lanes : Anti-TMEM256 antibody [EPR12842] (ab181239) at 1/10000 dilution

Lane 1 : A549 cell lysate

Lane 2 : Y79 cell lysate
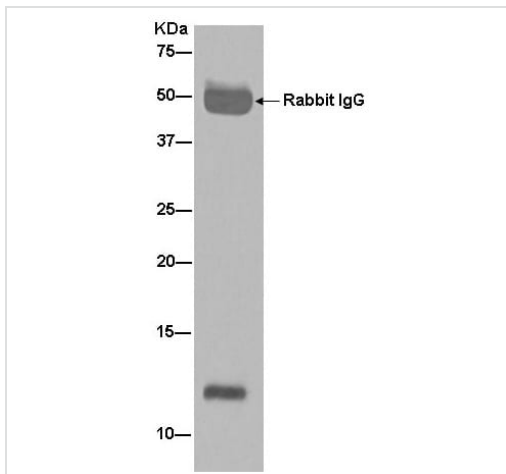
Lane 3 : LnCaP cell lysate

Lysates/proteins at 20 µg per lane.

Secondary

All lanes : Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/1000 dilution
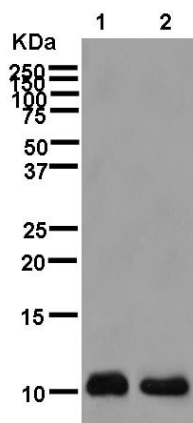
Predicted band size: 12 kDa

Intracellular flow cytometric analysis of A549 cells (paraformaldehyde-fixed, 2%)labeling TMEM256with ab181239 at 1/200 dilution (red) or a rabbit IgG (negative) (green), followed by Goat anti rabbit IgG (FITC) secondary at 1/150 dilution.

Flow Cytometry (Intracellular) - Anti-TMEM256 antibody [EPR12842] (ab181239)

Western blot analysis of immunoprecipitation pellet from A549 cell lysate immunoprecipitated using ab181239 at 1/50 dilution. Secondary: Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/1000 dilution.

Immunoprecipitation - Anti-TMEM256 antibody [EPR12842] (ab181239)

Western blot - Anti-TMEM256 antibody [EPR12842] (ab181239)

All lanes : Anti-TMEM256 antibody [EPR12842] (ab181239) at 1/2000 dilution

Lane 1 : Human fetal liver lysate

Lane 2 : Human fetal kidney lysate

Lysates/proteins at 20 µg per lane.

Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) (**ab136636**) at 1/500 dilution

Predicted band size: 12 kDa

Anti-TMEM256 antibody [EPR12842] (ab181239)

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