abcam

Product datasheet

Anti-MRPS15 antibody ab69869

1 References　画像数 3

製品の概要

製品名	Anti-MRPS15 antibody
製品の詳細	Rabbit polyclonal to MRPS15
由来種	Rabbit
アプリケーション	**適用あり:** ELISA, WB, IHC-P
種交差性	**交差種:** Human **交差が予測される動物種:** Rat, Rabbit, Horse, Guinea pig, Cow, Cat, Dog
免疫原	A region within synthetic peptide: RGYVVRKPAQ SRLDDDPPPS TLLKDYQNVP GIEKVDDVVK RLLSLEMANK , corresponding to amino acids 51-100 of Human MRPS15 Run BLAST with ExPASy　Run BLAST with NCBI
ポジティブ・コントロール	721 B Lymphoblast cell lysate and human lung tissue.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

The Abpromise guarantee　Abpromise保証は、次のテスト済みアプリケーションにおけるab69869の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

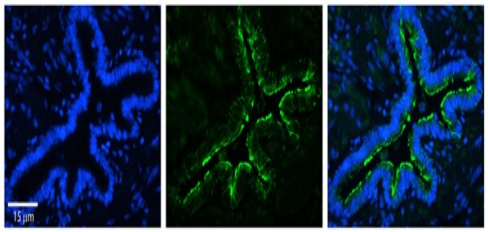
アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration. ELISA titre using peptide based assay: 1/12500.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 0.5 µg/ml. Detects a band of approximately 30 kDa (predicted molecular weight: 30 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
IHC-P		Use a concentration of 4 - 8 µg/ml.

ターゲット情報

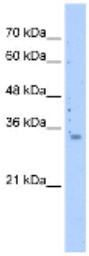
配列類似性	Belongs to the ribosomal protein S15P family.
細胞内局在	Mitochondrion.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-MRPS15 antibody (ab69869)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human bronchial epithelial tissue labelling MRPS15 with ab69869 at 1/100. A Cy3-conjugated donkey anti-rabbit IgG (1/200) was used as the secondary antibody. Positive staining seen in the plasma membrane. Magnification: 20X. Exposure time: 0.5 - 2.0 seconds. Left - DAPI. Middle - MRPS15. Right - Merge.



Western blot - Anti-MRPS15 antibody (ab69869)

Anti-MRPS15 antibody (ab69869) at 0.5 µg/ml + 721 B Lymphoblast cell lysate at 10 µg

Secondary
anti-Rabbit IgG HRP

Predicted band size: 30 kDa
Observed band size: 30 kDa

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-MRPS15 antibody (ab69869)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human lung tissue labelling MRPS15 with ab69869 at 4-8µg/ml. Arrows indicate positively labelled alveolar cells. Magnification: 400X.

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