

Product datasheet

Anti-CALHM2 antibody ab121446

画像数 3

製品の概要

製品名	Anti-CALHM2 antibody
製品の詳細	Rabbit polyclonal to CALHM2
由来種	Rabbit
アプリケーション	適用あり: ICC/IF, IHC-P, WB
種交差性	交差種: Mouse, Rat, Human
免疫原	amino acids 124-185 (RGEAYVCALS EFVDPSSLTA REEHFPSAHA TEILARFPCK ENPDNLSDFR EEVSRRLRYE SQ) of Human CALHM2 (Q9HA72). Run BLAST with ExPASy Run BLAST with NCBI
ポジティブ・コントロール	Human colon tissue; RT-4 and U-251 MG cell lysates; Human Plasma, Liver and Tonsil lysates

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	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
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

Our [Abpromise guarantee](#) covers the use of **ab121446** in the following tested applications.

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

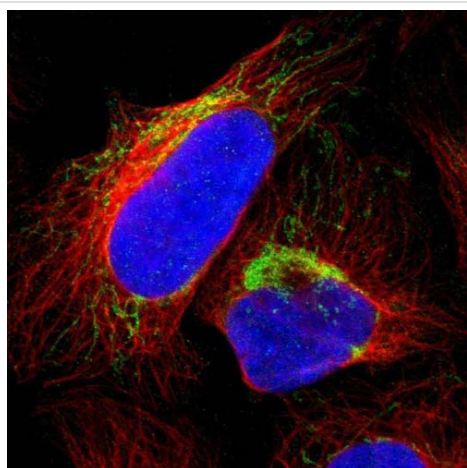
アプリケーション	Abreviews	特記事項
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment

アプリケーション	Abreviews	特記事項
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		1/250 - 1/500.

ターゲット情報

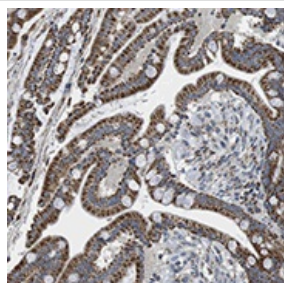
配列類似性	Belongs to the FAM26 family.
細胞内局在	Membrane.

画像



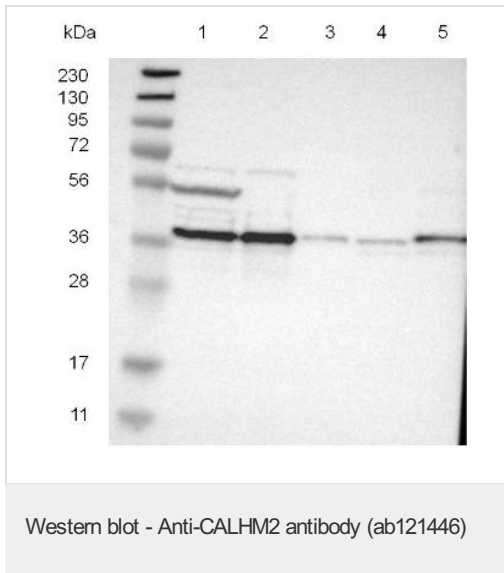
Immunofluorescent staining of Human cell line U-2 OS shows positivity in mitochondria. Recommended concentration of ab121446 1-4 µg/ml. Cells treated with PFA/Triton X-100.

Immunocytochemistry/ Immunofluorescence - Anti-CALHM2 antibody (ab121446)



ab121446, at 1/400 dilution, staining CALHM2 in paraffin-embedded Human colon tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CALHM2 antibody (ab121446)



All lanes : Anti-CALHM2 antibody
(ab121446) at 1/250 dilution

Lane 1 : RT-4 cell lysate.

Lane 2 : U-251 MG cell lysate.

Lane 3 : Human Plasma

Lane 4 : Human liver lysate.

Lane 5 : Human tonsil lysate.

Developed using the ECL technique.

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

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