

Product datasheet

Anti-Consortin antibody ab121256

画像数 2

製品の概要

製品名	Anti-Consortin antibody
製品の詳細	Rabbit polyclonal to Consortin
由来種	Rabbit
アプリケーション	適用あり: WB, IHC-P
種交差性	交差種: Human
免疫原	antigen, corresponding to amino acids 302-446 of Human Consortin.
ポジティブ・コントロール	Human adrenal gland tissue; RT-4 and U-251 MG cell lysates and Human Liver lysate

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 **ab121256** 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
WB		1/250 - 1/500.

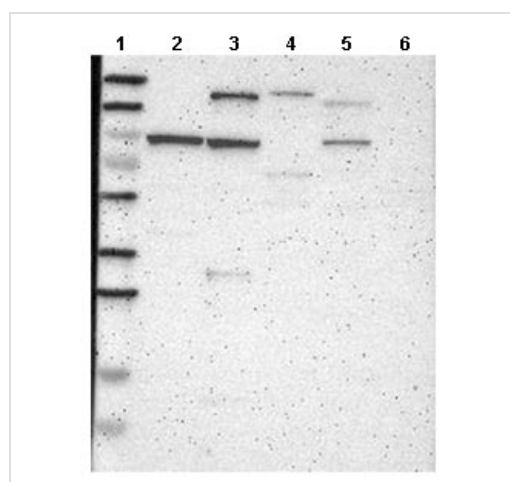
アプリ ケーショ ン	Abreviews	特記事項
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IHC-P 1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. Perform Heat Induced Epitope Retrieval (HIER) at pH 6.

ターゲット情報

機能	Required for targeting of connexins to the plasma membrane.
配列類似性	Belongs to the CNST family.
細胞内局在	Cell membrane. Golgi apparatus > trans-Golgi network membrane. Cytoplasmic vesicle > secretory vesicle. Located predominantly in the trans-Golgi network. Probably trafficks between the trans-Golgi network and the cell membrane via the secretory pathway.

画像



Western blot - Anti-Consortin antibody (ab121256)

All lanes : Anti-Consortin antibody (ab121256) at 1/250 dilution

Lane 1 : Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11

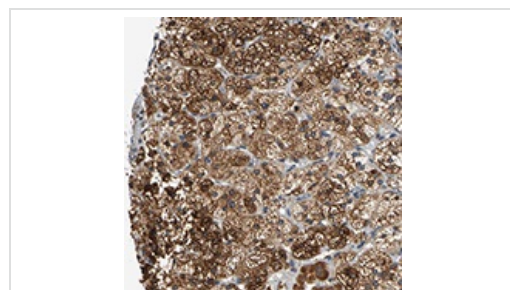
Lane 2 : RT-4 cell lysate

Lane 3 : U-251 MG cell lysate

Lane 4 : Human plasma lysate

Lane 5 : Human liver lysate

Lane 6 : Human tonsil lysate



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Consortin antibody (ab121256)

ab121256, at 1/25 dilution, staining Consortin in paraffin-embedded Human adrenal gland by Immunohistochemistry showing strong cytoplasmic positivity in cortical cells.

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