

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.

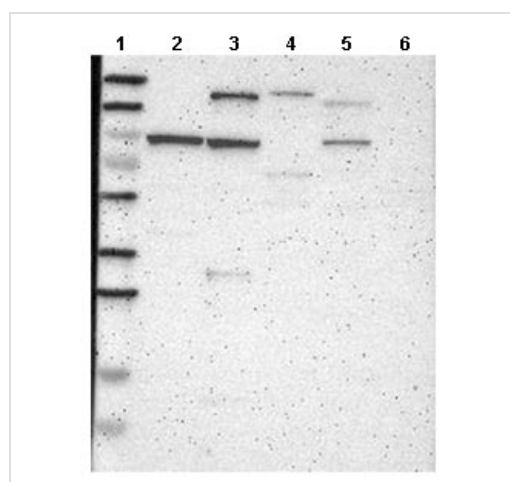
アプリ ケーショ ン	Abreviews	特記事項
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IHC-P 1/20 - 1/50. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. Perform Heat Induced Epitope Retrieval (HIER) at pH 6.

## 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

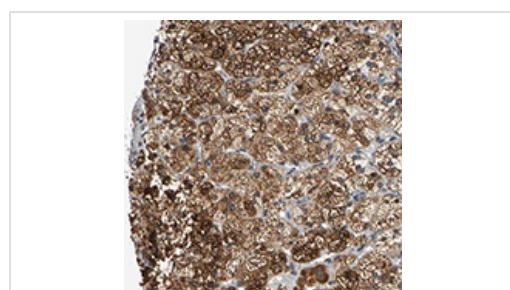
**Lane 2** : RT-4 cell lysate

**Lane 3** : U-251 MG cell lysate

**Lane 4** : Human plasma lysate

**Lane 5** : Human liver lysate

**Lane 6** : Human tonsil lysate



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

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

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