

Product datasheet

Anti-AP1G2 antibody ab121213

画像数 2

製品の概要

製品名	Anti-AP1G2 antibody
製品の詳細	Rabbit polyclonal to AP1G2
アプリケーション	適用あり: IHC-P, WB
種交差性	交差種: Human
免疫原	antigen sequence, corresponding to amino acids 586-708 of Human AP1G2.
ポジティブ・コントロール	Human colon tissue; RT 4, U251 MG, Human 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 **ab121213** in the following tested applications.

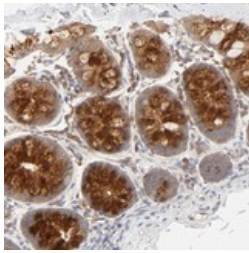
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
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

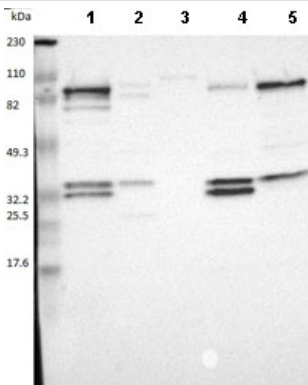
機能	May function in protein sorting in late endosomes or multivesicular bodies (MVBs). Involved in MVB-assisted maturation of hepatitis B virus (HBV).
組織特異性	Expressed in all but one (skeletal muscle) tissues examined.
配列類似性	Belongs to the adaptor complexes large subunit family. Contains 1 GAE domain.
細胞内局在	Golgi apparatus membrane. Cytoplasmic vesicle membrane. Endosome membrane. Mainly localized to perinuclear vesicular structures. Colocalizes with HBV major surface antigen L and HBV core protein C in CD63-containing compartments. Colocalizes with HBV major surface antigen L to cis-Golgi-like structures.

## 画像



ab121213 at 1/175 dilution staining AP1G2 in Paraffin-embedded Human Colon tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-AP1G2 antibody (ab121213)



**All lanes** : Anti-AP1G2 antibody (ab121213) at 1/250 dilution

**Lane 1** : RT 4 lysate

**Lane 2** : U 251 MG lysate

**Lane 3** : Human plasma lysate

**Lane 4** : Human liver lysate

**Lane 5** : Human tonsil lysate

Western blot - Anti-AP1G2 antibody (ab121213)

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

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