


Product datasheet

Anti-ATP10D antibody ab81174

画像数 1

製品の概要

製品名	Anti-ATP10D antibody
製品の詳細	Rabbit polyclonal to ATP10D
アプリケーション	適用あり: WB, ELISA
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, Pig 
免疫原	Synthetic peptide corresponding to a region within the C terminal amino acids 1151-1200 (NLLFTSAPPV YGVLEKDVS AETLMQLPEL YRSGQKSEAYLPHTFWITLL) of Human ATP10D (NP_065186). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
ポジティブ・コントロール	Fetal 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	Preservative: None 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

Our [Abpromise guarantee](#) covers the use of **ab81174** 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

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WB Use a concentration of 1 µg/ml. Detects a band of approximately 65, >168 kDa (predicted molecular weight: 160 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

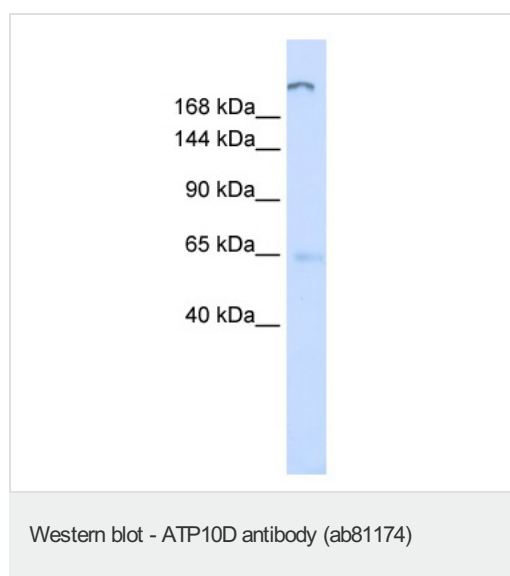
ELISA Use at an assay dependent concentration.  
ELISA titre using peptide based assay 1/1562500.

## ターゲット情報

**関連性** The exact function of ATP10D remains unknown.

**細胞内局在** Cell membrane; Multi-pass membrane protein. Endoplasmic reticulum membrane. Note: Exit from the endoplasmic reticulum requires the presence of TMEM30A, but not that of TMEM30B.

## 画像



Anti-ATP10D antibody (ab81174) at 1 µg/ml + fetal liver lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size** : 160 kDa

**Observed band size** : >168 kDa

**Additional bands at** : 65 kDa. We are unsure as to the identity of these extra bands.

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

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