


Product datasheet

Anti-ZNF289 antibody ab49280

画像数 1

製品の概要

製品名	Anti-ZNF289 antibody
製品の詳細	Rabbit polyclonal to ZNF289
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: Mouse, Rat, Cow, Dog 
免疫原	A region within synthetic peptide: HSPEKKDSDF FTEHTQPPAW DAPATEPSGT QQPAPSTESS GLAQPEHGPN, corresponding to N terminal amino acids 145-194 of Human ZNF289 <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	HepG2 cell 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	Protein A 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 **ab49280** 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 1.5 µg/ml. Detects a band of approximately 56 kDa (predicted molecular weight: 56 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: 1:62500.

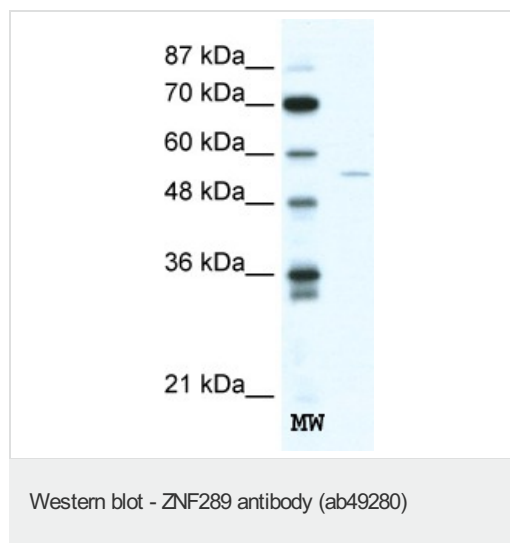
## ターゲット情報

**機能** GTPase-activating protein (GAP) for ADP ribosylation factor 1 (ARF1). Implicated in coatomer-mediated protein transport between the Golgi complex and the endoplasmic reticulum. Hydrolysis of ARF1-bound GTP may lead to dissociation of coatomer from Golgi-derived membranes to allow fusion with target membranes.

**配列類似性** Contains 1 Arf-GAP domain.

**細胞内局在** Cytoplasm. Golgi apparatus membrane. Also found on peripheral punctate structures likely to be endoplasmic reticulum-Golgi intermediate compartment.

## 画像



Anti-ZNF289 antibody (ab49280) at 1.25 µg/ml + HepG2 cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Developed using the ECL technique

**Predicted band size** : 56 kDa

**Observed band size** : 56 kDa

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

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