

Product datasheet

Anti-TRIP12 antibody ab86220

2 References [画像数 2](#)

製品の概要

製品名	Anti-TRIP12 antibody
製品の詳細	Rabbit polyclonal to TRIP12
由来種	Rabbit
アプリケーション	適用あり: WB, IP
種交差性	交差種: Human 交差が予測される動物種: Guinea pig, Dog, Pig, Chimpanzee, Rhesus monkey, Gorilla, Orangutan, Camel, Elephant 
免疫原	Synthetic peptide corresponding to a region between residues 75 and 125 of human TRIP12 (NP_004229.1)
ポジティブ・コントロール	HeLa whole 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: 0.09% Sodium Azide Constituents: 0.1% BSA, Tris buffered saline
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 **ab86220** 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		
IP		

## 追加情報

IP: Use at 2 - 5 µg/mg of lysate.

WB: 1/2000 - 1/10000. Predicted molecular weight: 220 kDa.

Not yet tested in other applications.

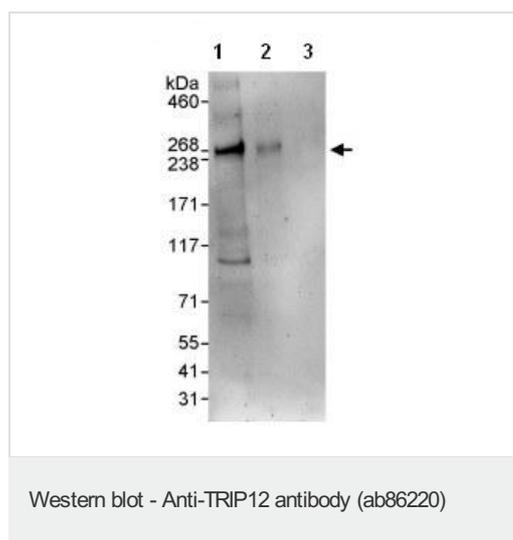
Optimal dilutions/concentrations should be determined by the end user.

## ターゲット情報

### 関連性

TRIP12 (thyroid hormone receptor interactor 12) is an ATP-dependent multisubunit protein that activates the proteolytic activities of the multifunctional proteinase (20S proteasome) of the 26S complex. TRIP12 specifically interacts with the ligand binding domain of the thyroid hormone receptor (in a thyroid hormone T3-independent manner) and with retinoid X receptor (RXR). TRIP12 was originally identified as a factor that interacts with the thyroid hormone receptor. It was later found to also interact with AAP-BP1, a component of the NEDD8 –activating enzyme, and function as an E3 ubiquitin ligase for AAP-BP1.

## 画像



**All lanes :** Anti-TRIP12 antibody (ab86220) at 0.04 µg/ml

**Lane 1 :** HeLa whole cell lysate at 5 µg

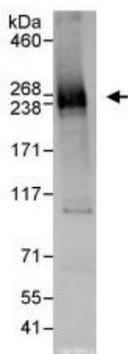
**Lane 2 :** HeLa whole cell lysate at 1.5 µg

**Lane 3 :** HeLa whole cell lysate at 0.5 µg

Developed using the ECL technique.

**Predicted band size:** 220 kDa

**Exposure time:** 3 minutes



Immunoprecipitation - Anti-TRIP12 antibody  
(ab86220)

Detection of human TRIP12 in  
Immunoprecipitates of HeLa whole cell lysate  
(1 mg lysate for IP, 20% of IP loaded) using  
ab86220 at 3 µg/mg lysate for IP, and at 0.1  
µg/ml for subsequent Western blot.

Detection: Chemiluminescence with an  
exposure time of 10 seconds.

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