

## Product datasheet

# Anti-CNOT4 antibody ab64769

### 画像数 1

#### 製品の概要

製品名	Anti-CNOT4 antibody
製品の詳細	Rabbit polyclonal to CNOT4
由来種	Rabbit
アプリケーション	<b>適用あり:</b> ELISA, WB
種交差性	<b>交差種:</b> Human
免疫原	A KLH conjugated synthetic peptide selected from the N-terminal region of human CNOT4.
ポジティブ・コントロール	293 cell line lysates transiently transfected with the CNOT4 gene.

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
バッファー	Preservative: 0.09% Sodium Azide Constituents: PBS
精製度	Ammonium Sulphate Precipitation
特記事項 (精製)	ab64769 was prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
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 **ab64769** in the following tested applications.

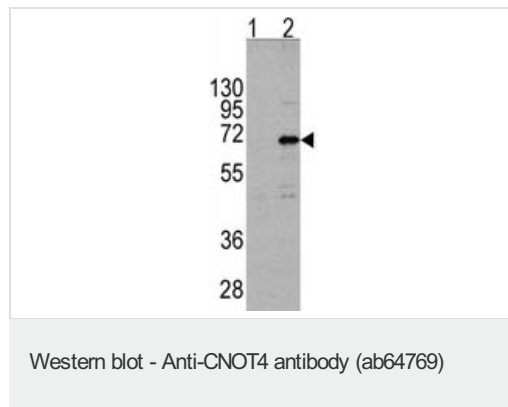
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ELISA		1/1000.
WB		1/50 - 1/100. Detects a band of approximately 64 kDa (predicted molecular weight: 64 kDa).

## ターゲット情報

機能	Has E3 ubiquitin ligase activity. The CCR4-NOT complex functions as general transcription regulation complex.
パスウェイ	Protein modification; protein ubiquitination.
配列類似性	Contains 1 C3H1-type zinc finger. Contains 1 RING-type zinc finger. Contains 1 RRM (RNA recognition motif) domain.
翻訳後修飾	Autoubiquitinated. Phosphorylated upon DNA damage, probably by ATM or ATR.
細胞内局在	Cytoplasm. Nucleus.

## 画像



**All lanes** : Anti-CNOT4 antibody (ab64769) at 1/50 dilution

**Lane 1** : 293 cell line lysates nontransfected

**Lane 2** : 293 cell line lysates transiently transfected with the CNOT4 gene

Lysates/proteins at 2 µg/ml per lane.

**Predicted band size:** 64 kDa

**Observed band size:** 64 kDa

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

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