

## Product datasheet

# Anti-Tollip antibody ab62578

★★★★★ 1 Abreviews 1 References 画像数 2

### 製品の概要

製品名	Anti-Tollip antibody
製品の詳細	Rabbit polyclonal to Tollip
由来種	Rabbit
アプリケーション	適用あり: ELISA, ICC, WB
種交差性	交差種: Mouse, Rat, Human
免疫原	A 16 amino acid peptide from near the center of human Tollip
ポジティブ・コントロール	Rat brain cell lysate and THP-1 cells.

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C.
バッファー	Preservative: 0.02% Sodium Azide Constituents: 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 **ab62578** in the following tested applications.

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

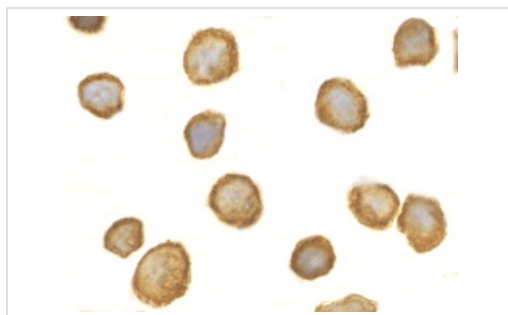
アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent dilution.
ICC		Use a concentration of 2 µg/ml.

アプリケーション	Abreviews	特記事項
WB	★☆☆☆☆	Use a concentration of 0.5 - 2 µg/ml. Detects a band of approximately 30 kDa (predicted molecular weight: 30 kDa).

## ターゲット情報

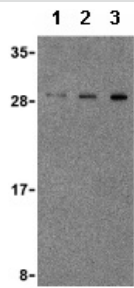
機能	Component of the signaling pathway of IL-1 and Toll-like receptors. Inhibits cell activation by microbial products. Recruits IRAK1 to the IL-1 receptor complex. Inhibits IRAK1 phosphorylation and kinase activity.
配列類似性	Belongs to the tollip family. Contains 1 C2 domain. Contains 1 CUE domain.
翻訳後修飾	Phosphorylated by IRAK1 upon stimulation by IL-1 or microbial products.
細胞内局在	Cytoplasm.

## 画像



ab62578 at 2µg/ml staining Tollip in THP-1 cells by Immunocytochemistry.

Immunocytochemistry - Anti-Tollip antibody  
(ab62578)



Western blot - Anti-Tollip antibody (ab62578)

**Lane 1** : Anti-Tollip antibody (ab62578) at 0.5  $\mu\text{g/ml}$

**Lane 2** : Anti-Tollip antibody (ab62578) at 1  $\mu\text{g/ml}$

**Lane 3** : Anti-Tollip antibody (ab62578) at 2  $\mu\text{g/ml}$

**All lanes** : rat brain cell lysate

Lysates/proteins at 15  $\mu\text{g}$  per lane.

**Predicted band size:** 30 kDa

**Observed band size:** 30 kDa

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

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