# **RNF5 Polyclonal Antibody**

catalog number: E-AB-18788



Note: Centrifuge before opening to ensure complete recovery of vial contents.

## Description

Reactivity Human; Mouse; Rat

**Immunogen** Fusion protein of human RNF5

Host Rabbit Isotype IgG

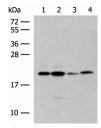
**Purification** Antigen affinity purification

**Conjugation** Unconjugated

**buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:30-1:150

#### Data



Western blot analysis of 293T cell lysates using RNF5 Polyclonal Antibody at dilution of 1:250

> Observed-MV:Refer to figures Calculated-MV:20 kDa



Immunohistochemistry of paraffin-embedded Human tonsil tissue using RNF5 Polyclonal Antibody at dilution of  $1:40(\times 200)$ 

#### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

#### Background

The protein encoded by this gene contains a RING finger, which is a motif known to be involved in protein-protein interactions. This protein is a membrane-bound ubiquitin ligase. It can regulate cell motility by targeting paxillin ubiquitination and altering the distribution and localization of paxillin in cytoplasm and cell focal adhesions.

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