

A18570

Leader in Biomolecular Solutions for Life Science



# TRABD2B Rabbit pAb

Catalog No.: A18570

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

57kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Mouse,Rat

## Background

Predicted to enable Wnt-protein binding activity and metalloendopeptidase activity. Predicted to be involved in several processes, including negative regulation of Wnt signaling pathway; positive regulation of protein oxidation; and positive regulation of protein-containing complex assembly. Predicted to act upstream of or within Wnt signaling pathway. Predicted to be located in plasma membrane. Predicted to be integral component of membrane. Predicted to be active in membrane. Predicted to be integral component of organelle membrane and integral component of plasma membrane. Is expressed in several structures, including brain; extraembryonic component; genitourinary system; lung; and neural ectoderm. Orthologous to human TRABD2B (TraB domain containing 2B).

## Recommended Dilutions

**WB** 1:500 - 1:2000

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

### Gene ID

666048

### Swiss Prot

A6NFA1

### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

### Synonyms

Hkat; Gm12824; TRABD2B

## Contact

 [www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.