

# anti- TESPA1 antibody

### **Product Information**

Catalog No.: FNab08602

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

Required for the development and maturation of T-cells, its function being essential for the late stages of thymocytedevelopment(By similarity). Plays a role in T-cell antigen receptor(TCR)-mediated activation of the ERK and NFAT signaling pathways, possibly by serving as a scaffolding protein that promotes the assembly of the LAT signalosome in thymocytes. May play a role in the regulation of inositol 1,4,5-trisphosphate receptor-mediated Ca(2+) release and mitochondrial Ca(2+) uptake via the mitochondria-associated endoplasmic reticulum membrane(MAM) compartment.

## **Immunogen information**

Immunogen: KIAA0748

Synonyms: KIAA0748

Observed MW: 60 kDa UniprotID: A2RU30

### **Application**

Reactivity: Human

# 1

## Wuhan Fine Biotech Co., Ltd.

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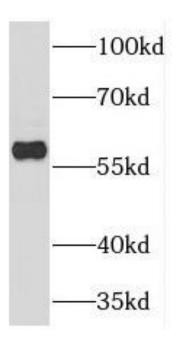
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Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:



A431 cells were subjected to SDS PAGE followed by western blot with FNab08602(TESPA1 antibody) at dilution of 1:1000

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