

# ITPRIP Rabbit Polyclonal Antibody



CAB11725

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

62kDa

### Calculated MW:

62kDa

### Applications:

WB

### Reactivity:

Human, Mouse

## Protein Background

This gene encodes a membrane-associated protein that binds the inositol 1, 4, 5-trisphosphate receptor (ITPR). The encoded protein enhances the sensitivity of ITPR to intracellular calcium signaling. Alternative splicing results in multiple transcript variants.

## Immunogen information

### Gene ID:

85450

### Uniprot

Q8IWB1

### Synonyms:

ITPRIP; DANGER; KIAA1754; bA127L20; bA127L20.2

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

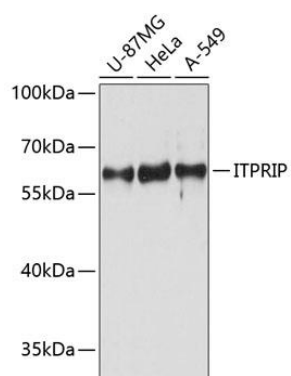
Recombinant fusion protein containing a sequence corresponding to amino acids 101-290 of human ITPRIP (NP\_203755.1).

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot analysis of extracts of various cell lines, using ITPRIP antibody (CAB11725) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.