

# CALCB Rabbit Polyclonal Antibody



CAB8105

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

14kDa

### Calculated MW:

13kDa

### Applications:

WB IHC

### Reactivity:

Human, Mouse, Rat

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50  
- 1:100

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

## Protein Background

### Immunogen information

#### Gene ID:

797

#### Uniprot

P10092

#### Synonyms:

CALCB; CALC2; CGRP-II; CGRP2

#### Immunogen:

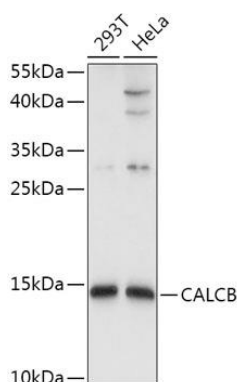
Recombinant fusion protein containing a sequence corresponding to amino acids 1-127 of human CALCB (NP\_000719.1).

#### Storage:

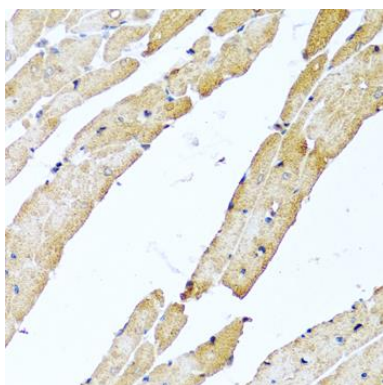
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

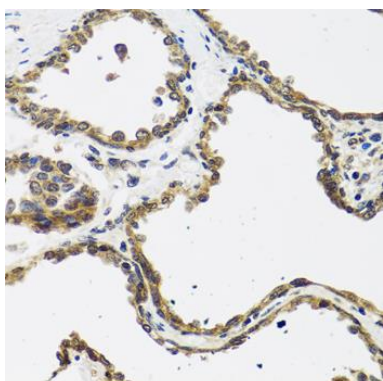
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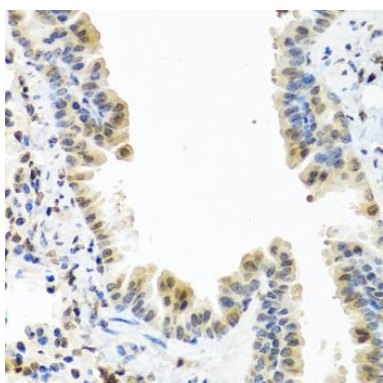
Western blot analysis of extracts of various cell lines, using CALCB antibody (CAB8105) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.



Immunohistochemistry of paraffin-embedded rat heart using CALCB antibody (CAB8105) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human prostate using CALCB antibody (CAB8105) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using CALCB antibody (CAB8105) at dilution of 1:100 (40x lens).