

A5086

Leader in Biomolecular Solutions for Life Science



# CALML4 Rabbit pAb

Catalog No.: A5086

## Basic Information

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### Observed MW

26kDa

### Calculated MW

22kDa

### Category

Polyclonal Antibody

### Applications

WB

### Cross-Reactivity

Human, Mouse

## Background

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Predicted to enable calcium ion binding activity and enzyme regulator activity.

Predicted to be involved in regulation of catalytic activity.

## Recommended Dilutions

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WB 1:500 - 1:1000

## Immunogen Information

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### Gene ID

91860

### Swiss Prot

Q96GE6

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### Synonyms

NY-BR-20; CALML4

## Contact

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

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

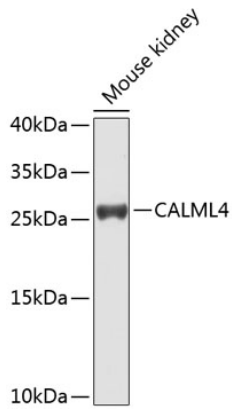
### Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH 7.3.

## Validation Data

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Western blot analysis of lysates from mouse kidney, using CALML4 Rabbit pAb (A5086).  
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 $\mu$ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.