

# CALN1 Rabbit pAb

**Catalog No.: A16684**

## Basic Information

### Observed MW

**Calculated MW**  
29kDa

**Category**  
Primary antibody

**Applications**  
ELISA, WB

**Cross-Reactivity**  
Human

## Background

This gene encodes a protein with high similarity to the calcium-binding proteins of the calmodulin family. The encoded protein contains two EF-hand domains and potential calcium-binding sites. Alternative splicing results in multiple transcript variants.

## Recommended Dilutions

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

## Immunogen Information

**Gene ID**  
83698

**Swiss Prot**  
Q9BXU9

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-180 of human CALN1 (NP\_001017440.1).

**Synonyms**  
CABP8; CALN1

## Contact

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## 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.