

# CEACAM4 Rabbit pAb

Catalog No.: A10055 **1 Publications**

## Basic Information

### Observed MW

24kDa

### Calculated MW

26kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human

## Background

Involved in phagocytosis. Predicted to be located in extracellular region.

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

1089

### Swiss Prot

O75871

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 36-155 of human CEACAM4 (NP\_001808.2).

### Synonyms

NCA; CGM7; CGM7\_HUMAN; CEACAM4

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

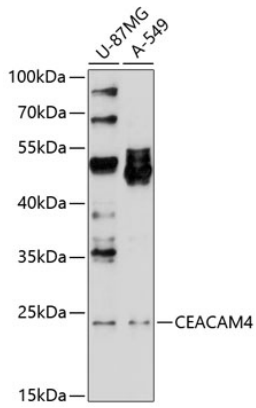
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

## Validation Data

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Western blot analysis of extracts of various cell lines, using CEACAM4 antibody (A10055) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 20s.