

# CD96/TACTILE Rabbit mAb

Catalog No.: A26043 **Recombinant**

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

67kDa

### Category

Primary antibody

### Applications

ELISA,FC

### Cross-Reactivity

Mouse

### CloneNo number

ARC63717

## Background

Acts upstream of or within negative regulation of interferon-gamma production; negative regulation of natural killer cell cytokine production; and response to lipopolysaccharide. Predicted to be located in cytoplasm. Is expressed in several structures, including blood; central nervous system; ganglia; heart; and lung. Human ortholog(s) of this gene implicated in C syndrome. Orthologous to human CD96 (CD96 molecule).

## Recommended Dilutions

FC 1:500 - 1:1000

## Immunogen Information

### Gene ID

84544

### Swiss Prot

Q3U0X8

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 35-536 of mouse CD96/TACTILE (NP\_115854.2).

### Synonyms

Tactile; 1700109112Rik

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

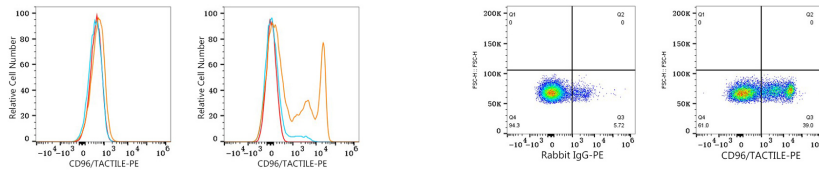
Affinity purification

### Storage

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

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

## Validation Data



Flow cytometry:  $1 \times 10^6$  C2C12 cells (negative control, left) and C57BL/6 mouse splenocytes (right) were surface-stained with CD96/TACTILE Rabbit mAb (A26043, 2  $\mu\text{g}/\text{mL}$ , orange line) or Rabbit IgG isotype control (AC042, 2  $\mu\text{g}/\text{mL}$ , blue line), followed by PE Donkey anti-Rabbit pAb staining. Non-fluorescently stained cells were used as blank control (red line).

Flow cytometry:  $1 \times 10^6$  C57BL/6 mouse splenocytes were surface-stained with Rabbit IgG isotype control (AC042, 2  $\mu\text{g}/\text{mL}$ , left) or CD96/TACTILE Rabbit mAb (A26043, 2  $\mu\text{g}/\text{mL}$ , right), followed by PE Donkey anti-Rabbit pAb staining.