# Anti-EpCAM/TROP-1/TACSTD1 antibody

Catalog Number: 103595



#### Product name

Anti-EpCAM/TROP-1/TACSTD1 antibody

#### Immunogen

Mouse EpCAM/TROP-1/TACSTD1 (His Tag) recombinant protein

## **Specificity**

Mouse Acetylcholinesterase / ACHE

### Antibody description

Rabbit polyclonal to EpCAM/TROP-1/TACSTD1

## Preparation

Produced in rabbits immunized with purified, recombinant Mouse Acetylcholinesterase / ACHE (rM Acetylcholinesterase / ACHE; NP\_033729.1; Met 1-Leu 614). Acetylcholinesterase / ACHE specific IgG was purified by Mouse Acetylcholinesterase / ACHE affinity chromatography.

#### **Formulation**

0.2 µm filtered solution in PBS with 5% trehalose

## **Storage**

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

## **Clonality**

Polyclonal

## Ig Type

Rabbit IgG

### **Applications**

ELISA, IHC-P

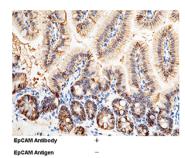
#### **Dilutions**

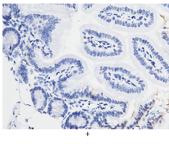
ELISA: 0.1-0.2 μg/mL

This antibody can be used at  $0.1\text{-}0.2~\mu\text{g/mL}$  with the appropriate secondary reagents to detect Mouse ACHE. The detection limit for Mouse ACHE is approximately 0.00975~ng/well.

IHC-P:  $0.1-2 \mu g/mL$ 

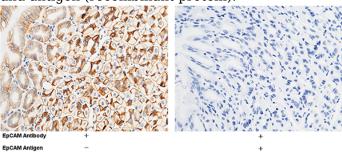
#### **Validations**





EpCAM / TROP-1 / TACSTD1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse EpCAM in mouse intestine with rabbit polyclonal antibody (1  $\mu$ g/mL, formalin-fixed paraffin embedded sections). The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).



EpCAM / TROP-1 / TACSTD1 Antibody, Rabbit

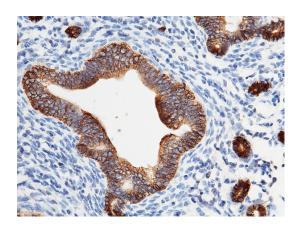
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PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse EpCAM in mouse stomach with rabbit polyclonal antibody (1  $\mu$ g/mL, formalin-fixed paraffin embedded sections). The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant protein).



EpCAM / TROP-1 / TACSTD1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse EpCAM in mouse uterus with rabbit polyclonal antibody (1  $\mu$ g/mL, formalin-fixed paraffin embedded sections).