# Anti-TROP-2/TACSTD2 antibody

Catalog Number: 100821



#### Product name

Anti-TROP-2/TACSTD2 antibody

#### **Immunogen**

Mouse TROP-2/TACSTD2 (His Tag) recombinant protein

### **Specificity**

Mouse TROP-2 / TACSTD2

## **Antibody description**

Rabbit polyclonal to TROP-2/TACSTD2

# Preparation

Produced in rabbits immunized with purified, recombinant Mouse TROP-2 / TACSTD2 (rM TROP-2 / TACSTD2; Q8BGV3; Met1-Gln270). TROP-2 / TACSTD2 specific IgG was purified by Mouse TROP-2 / TACSTD2 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

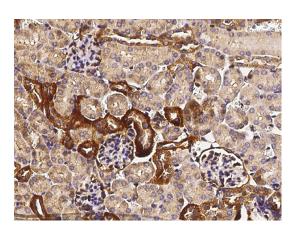
#### **Dilutions**

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Mouse TROP-2 / TACSTD2. The detection limit for Mouse TROP-2 / TACSTD2 is approximately 0.00975 ng/well.

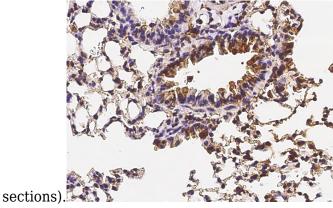
IHC-P: 0.1-2 μg/mL

#### **Validations**



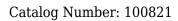
TROP-2 / TACSTD2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse TACSTD2 in mouse kidney with rabbit polyclonal antibody (1 µg/mL, formalin-fixed paraffin embedded



TROP-2 / TACSTD2 Antibody, Rabbit PAb, Antigen

# **Anti-TROP-2/TACSTD2 antibody**





Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse TACSTD2 in

mouse lung with rabbit polyclonal antibody (1  $\mu g/mL$ , formalin-fixed paraffin embedded sections).