## **Anti-GFRA1** antibody

Catalog Number: 102679



Product name

Anti-GFRA1 antibody

**Immunogen** 

Mouse GFRA1 (His Tag) recombinant protein

**Specificity** 

Mouse GFRA1 / GFR alpha-1

**Antibody description** 

Rabbit polyclonal to GFRA1

Preparation

Produced in rabbits immunized with purified, recombinant Mouse GFRa1 / GFR alpha-1 (rM GFRA1; AAB86600.1; Met 1-Ser 425). GFRa1 specific IgG was purified by mouse GFRa1 affinity chromatography

**Formulation** 

 $0.2~\mu m$  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, WB

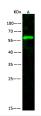
**Dilutions** 

WB: 2-10 μg/mL

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 GFRa1. The detection limit for Mouse GFRa1 is approximately 0.039 ng/well.

## **Validations**



Lanes	А
Sample (whole cell lysate)	293T
Sample Volume (μg/lane)	30
Gel	13%SDS-PAGE reducing gel
Recommended Concentration	2-10μg/ml
Secondary	Dylight 800-labeled Antibody To Rabbit
Antibody	IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.	
Explaination	Predicted band size : 50 kDa Observed band size : 56 kDa

GFRA1 / GFR alpha-1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot