

# Anti-GPA33 antibody



Catalog Number: 103620

## Product name

Anti-GPA33 antibody

## Immunogen

[Mouse GPA33 \(His Tag\) recombinant protein](#)

## Specificity

Mouse GPA33

## Antibody description

Rabbit polyclonal to GPA33

## Preparation

Produced in rabbits immunized with purified, recombinant Mouse GPA33 (rM GPA33; NP\_067623.1; Met 1-Ile 235). GPA33 specific IgG was purified by Mouse GPA33 affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS with 5% trehalose

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°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, IHC-P

## Dilutions

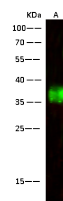
WB: 5-10 µg/ml

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Mouse GPA33. The detection limit for Mouse GPA33 is approximately 0.00245 ng/well.

IHC-P: 0.1-2 µg/mL

## Validations



Items	Lanes	A
Sample (Membrane Lysate)		HT-29
Sample Volume (µg/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		5-10 µg/ml
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution. Developed using Odyssey imaging system.
Explanation		Predicted band size : 36 kDa Observed band size : 36 kDa

## GPA33 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



## GPA33 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse GPA33 in mouse small intestine with rabbit polyclonal antibody (0.5 µg/mL, formalin-fixed paraffin

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embedded sections).