

Anti-Frizzled-1/FZD1 antibody



Catalog Number: 102246

Product name

Anti-Frizzled-1/FZD1 antibody

Immunogen

[Mouse Frizzled-1/FZD1 \(His Tag\) recombinant protein](#)

Specificity

Mouse FZD1 / Frizzled-1

Antibody description

Rabbit polyclonal to Frizzled-1/FZD1

Preparation

Produced in rabbits immunized with purified, recombinant Mouse FZD1 / Frizzled-1 extracellular domain (rh FZD1; NP_067432.2; Met 1-His 248). FZD1 specific IgG was purified by mouse FZD1 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, IHC-P

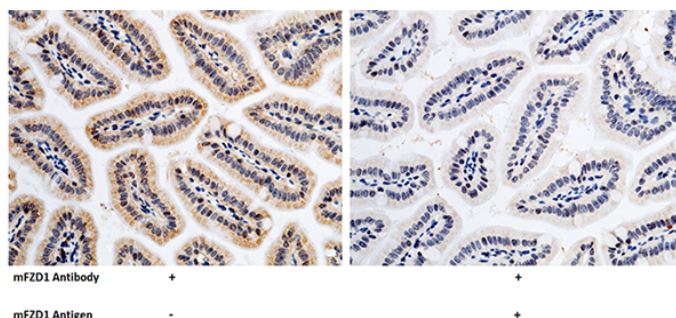
Dilutions

ELISA: 0.5-1.0 µg/mL

This antibody can be used at 0.5-1.0 µg/mL with the appropriate secondary reagents to detect Mouse FZD1. The detection limit for Mouse FZD1 is 0.00245 ng/well.

IHC-P: 0.1-1 µg/mL

Validations



Frizzled-1 / FZD1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse FZD1 in mouse intestine with rabbit polyclonal antibody (1 µg/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).