# **PTCH1 Polyclonal Antibody**

Catalog Number: 160160



#### **Product name**

PTCH1 Polyclonal Antibody

# **Specificity**

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to PTCH1

## **Preparation**

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1214-1312 of human PTCH1 (NP 000255.2).

#### **Formulation**

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

### **Clonality**

Polyclonal

## Ig Type

Rabbit IgG

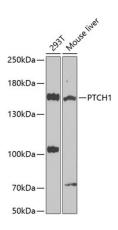
## **Applications**

WB, IF

#### **Dilutions**

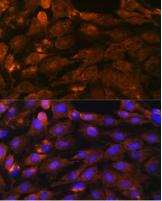
WB 1:500 - 1:1000 IF 1:50 - 1:200

#### **Validations**



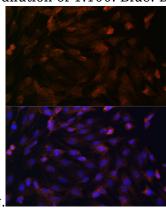
Western blot - PTCH1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using PTCH1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 90s.



Immunofluorescence - PTCH1 Polyclonal Antibody

Immunofluorescence analysis of C6 cells using PTCH1 antibody at dilution of 1:100. Blue: DAPI



for nuclear staining

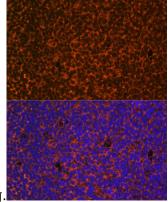
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Immunofluorescence - PTCH1 Polyclonal Antibody

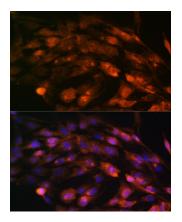
Immunofluorescence analysis of C6 cells using PTCH1 antibody at dilution of 1:100. Blue: DAPI



for nuclear staining.

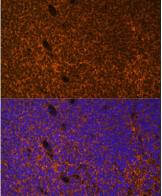
Immunofluorescence - PTCH1 Polyclonal Antibody

Immunofluorescence analysis of mouse embryos cells using PTCH1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence - PTCH1 Polyclonal Antibody

Immunofluorescence analysis of C6 cells using PTCH1 antibody at dilution of 1:100. Blue: DAPI



for nuclear staining.

Immunofluorescence - PTCH1 Polyclonal Antibody

Immunofluorescence analysis of mouse embryos cells using PTCH1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.