

# ITPR1 Polyclonal Antibody



Catalog Number: 165600

## Product name

ITPR1 Polyclonal Antibody

## Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to ITPR1

## Preparation

Antigen: A synthetic peptide corresponding to a sequence within amino acids 1850-1950 of human ITPR1 (XP\_011531985.1).

## 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, IHC, IF, IP

## Dilutions

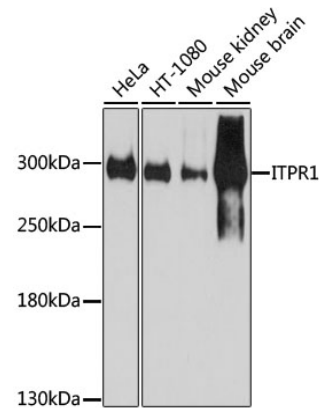
WB 1:500 - 1:2000

IHC 1:50 - 1:200

IF 1:50 - 1:100

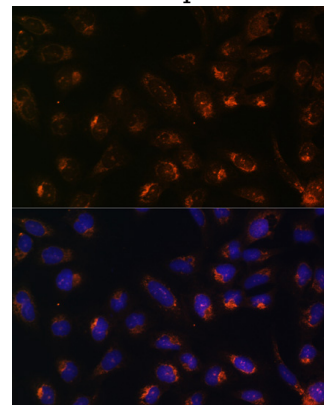
IP 1:50 - 1:200

## Validations



Western blot - ITPR1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using ITPR1 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 - ITPR1 Polyclonal Antibody

Immunofluorescence analysis of U-2 OS cells using ITPR1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.