## **SIM2** antibody

Catalog Number: 115233



Product name

SIM2 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

SIM2 Rabbit Polyclonal antibody. Positive IP detected in mouse skeletal muscle tissue. Positive WB detected in COLO 320 cells, human skeletal muscle tissue, mouse skeletal muscle tissue, PC-3 cells. Observed molecular weight by Western-blot: 60-64 kDa

**Preparation** 

This antibody was obtained by immunization of SIM2 recombinant protein (Accession Number: NM\_009586). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

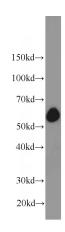
ELISA, WB, IP

**Dilutions** 

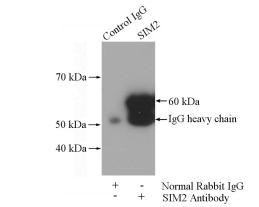
Recommended Dilution:

WB: 1:500-1:5000 IP: 1:200-1:2000

## **Validations**



COLO 320 cells were subjected to SDS PAGE followed by western blot with Catalog No:115233(SIM2 antibody) at dilution of 1:1000



IP Result of anti-SIM2 (IP:Catalog No:115233, 4ug; Detection:Catalog No:115233 1:800) with mouse skeletal muscle tissue lysate 2200ug.