

## Anti-DNM1L antibody (STJ119079)

ST.1119079

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-DRP1 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Affinity purification
Dilution Range
WB 1:1000-1:3000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

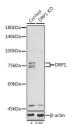
## **TARGET INFORMATION**

Gene ID 10059
Gene Symbol DNM1L

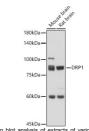
Uniprot ID DNM1L\_HUMAN

Immunogen Region Specificity Immunogen Sequence

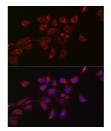
Immunogen Recombinant protein of human DRP1



Western blot analysis of extracts of A-549 cells, usin DRP1 antibody (STJ119079) at 1:1000 dilutio Secondary antibody: HPP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% nonfat dry milk in TBST. Detection



Western blot analysis of extracts of various cell lines using DRP1 antibody (STJ119079) at 1:500 dilutior Secondary antibody; HRP Goat Anti-rabbit IgG (IH-L) at 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% nonfat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 1s.



Immunofluorescence analysis of NIH/3T3 cells using DRP1 rabbit polyclonal antibody (STJ119079) at dilution