

Anti-DNM1L antibody (STJ119291) STJ119291

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

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Concingated

 Conjugation
 Unconjugated

 Purification
 MB 1:500-1:2000

 Ic 1:50-1:200
 IF 1:50-1:200

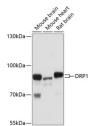
 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

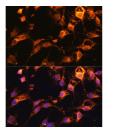
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

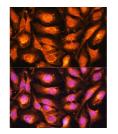
Gene ID 10059 Gene Symbol DNM1L Uniprot ID DNM1L_HUMAN Immunogen Region Specificity Immunogen Sequence



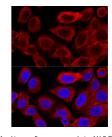
Astern blot analysis of extracts of various cell lines, using DRP1 antibody (SU11921) at 1:1000 dilution. Secondary antibody HPP Goat Anti-rebit IgG (H+L) at 1:0000 dilution. Lysates/proteins. Zsag per lane. Slocking buffer: 3% nortiat dry milk in TBST. Detection: CL Basic KI: Exposure time; 60s.



Immunofluorescence analysis of C6 cells using DRP1 antibody (STJ119291) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using DRP1 antibody (STJ119291) at dilution of 1:100. Blue: DAPI for nuclear staining.



Confocal immunofluorescence analysis of U-2 OS cells using DRP1 Polyclonal Antibody (STJ119291) at dilution of 1:200. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081