

Anti-Phospho-DNM1L-S616 antibody (STJ11100990)

STJ11100990

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-DRP1-S616 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range

Unconjugated
Affinity purification
WB 1:500-1:2000

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

Isotype IgG

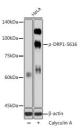
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 10059
Gene Symbol DNM1L
Uniprot ID DNM1L_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A synthetic phosphorylated peptide around S616 of human DRP1 (NP_036192.2).



Western blot analysis of extracts of HeLa cells, using Phospho-DRP1-S616 antibody (§7,11110939) ar-11000 dillution. HeLa cells were treated by Calyculin A (100 nlk) at 37 °C for 30 minutes after serum-starvels overnight. Secondary antibody: HRP Goat Anti-rabbi (§G (H+L) at 1:10000 dillution. Lysates/proteins: 25pp er lane. Blocking buffer: 3% BSA. Detection: ECl