

Anti-DNM1L antibody (437-736) (STJ11104279) STJ11104279

GENERAL INFORMATION

Product Type	Primary antibodies
Short	
Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:50-1:200
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

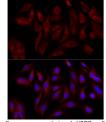
TARGET INFORMATION

Gene ID 10059 Gene Symbol DNM1L Immunogen Immunogen 437-736 Region

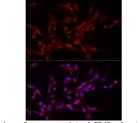
Uniprot ID DNM1L_HUMAN

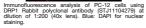
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 437-736 of human DNM1L (NP_036192.2).
 Immunogen
 EEMQRIIQHCSNYSTQELLR FPKLHDAIVEVVTCLLRKRL PVTNEMVHNLVAIELAYINT KHPDFADACGLMNNNIEQR

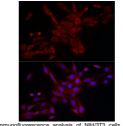
 Sequence
 RNRLARELPSAVSRDKSSKV PSALAPASQEPSPAASAEAD GKLIQDSRRFTKNVASGGGG VGDQVOEPTTENMPCMU
RNRLARELPSAVSRDKSSKV PSALAPASQEPSPAASAEAD GKLIQDSRRETKNVASGGGG VGDGVQEPTTGNWRGMLKTS KAEELLAEEKSKPIPIMPAS PQKGHAVNLLDVPVPVARKL SAREQRDCEVIERLIKSYFL IVRKNIQDSVPKAVMHFLV



Immunofluorescence analysis of U2OS cells using DRP1 Rabbit polyclonal antibody (STJ11104279) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear







Immunofluorescence analysis of NIH/3T3 cells using DRP1 Rabbit polyclonal antibody (STJ11104279) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining

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