

Anti-MRPS27 antibody (255-414) (STJ113268) STJ113268

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-MRPS27 (255-414) 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
 Purification

 Concentration
 Interpretation

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IF 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

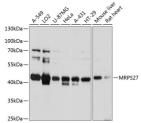
 Gene ID
 23107

 Gene Symbol
 MRPS27

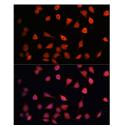
 Uniprot ID
 RT27_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 255-414 of human MRPS27

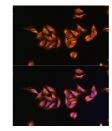
Immunogen Region 255-414 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using MRPS27 antibody (STJ113268) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per Iane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic kit: Exposure time: 3s.



Immunofluorescence analysis of L929 cells using MRPS27 rabbit polyclonal antibody (STJ113268) at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using MRPS27 rabbit polyclonal antibody (STJ113268) at dilution of 100 (40x lens). Blue: DAPI for nuclear staining.

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