

For Research Use Only

# MRPL27 Polyclonal antibody

Catalog Number: 14765-1-AP

1 Publications



## Basic Information

Catalog Number:

14765-1-AP

Size:

150ul, Concentration: 200 ug/ml by Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6527

GenBank Accession Number:

BC001066

GeneID (NCBI):

51264

UNIPROT ID:

Q9P0M9

Full Name:

mitochondrial ribosomal protein L27

Calculated MW:

16 kDa

Observed MW:

10 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC 1:200-1:800

## Applications

Tested Applications:

IF/ICC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

IF/ICC : A431 cells,

## Notable Publications

Author	Pubmed ID	Journal	Application
Liang Wang	37971521	Cell Mol Life Sci	WB

## Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

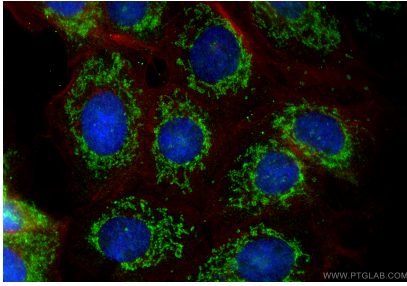
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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed A431 cells using MRPL27 antibody (14765-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).