

For Research Use Only

MRPL10 Monoclonal antibody, PBS Only

Catalog Number: 68623-1-PBS

Featured Product



Basic Information

Catalog Number:

68623-1-PBS

Size:

100ug, Concentration: 1mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG10060

GenBank Accession Number:

BC052601

GeneID (NCBI):

124995

UNIPROT ID:

Q7Z7H8

Full Name:

mitochondrial ribosomal protein L10

Calculated MW:

261 aa, 29 kDa

Observed MW:

29 kDa

Purification Method:

Protein A purification

CloneNo.:

2A1C4

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

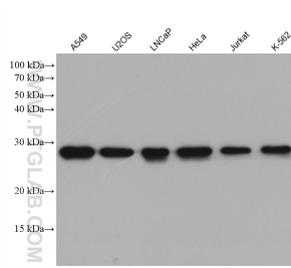
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

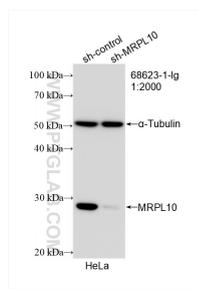
E: proteintech@ptglab.com
W: ptglab.com

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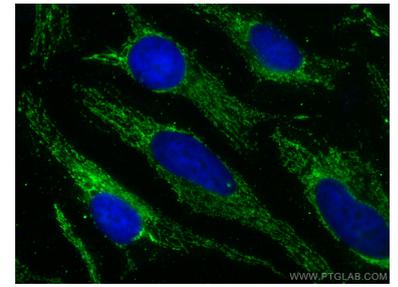
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68623-1-Ig (MRPL10 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68623-1-PBS in a different storage buffer formulation.



WB result of MRPL10 antibody (68623-1-Ig; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MRPL10 transfected HeLa cells. This data was developed using the same antibody clone with 68623-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using MRPL10 antibody (68623-1-Ig, Clone: 2A1C4) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 68623-1-PBS in a different storage buffer formulation.