

For Research Use Only

RPLPO Polyclonal antibody

Catalog Number: 51019-2-AP



Basic Information

Catalog Number:

51019-2-AP

Size:

193 ug/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC009867

GeneID (NCBI):

6175

UNIPROT ID:

P05388

Full Name:

ribosomal protein, large, PO

Calculated MW:

34 kDa

Observed MW:

34 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:20-1:200

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : HEK-293 cells,

IHC : human breast cancer tissue,

Background Information

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

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

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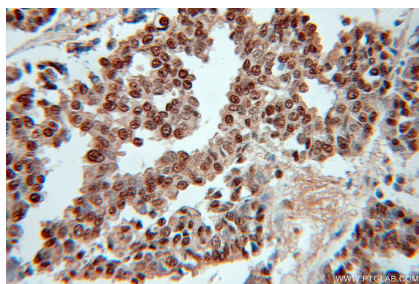
W: ptgcn.com

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Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 51019-2-AP (RPLP0 antibody) at dilution of 1:0 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human breast cancer using 51019-2-AP (RPLP0 antibody) at dilution of 1:50 (under 10x lens).