

For Research Use Only

PYCRL Monoclonal antibody

Catalog Number: 68087-1-Ig



Basic Information

Catalog Number:

68087-1-Ig

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG31938

GenBank Accession Number:

BC007993

GeneID (NCBI):

65263

UNIPROT ID:

Q53H96

Full Name:

pyrroline-5-carboxylate reductase-like

Calculated MW:

274 aa, 29 kDa

Observed MW:

26-29 kDa

Purification Method:

Protein G purification

CloneNo.:

1G7A3

Recommended Dilutions:

WB 1:2000-1:10000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, Rabbit

Positive Controls:

WB : HeLa cells, rabbit kidney tissue, HEK293 cells, LNCaP cells, MCF-7 cells, U2OS cells

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:

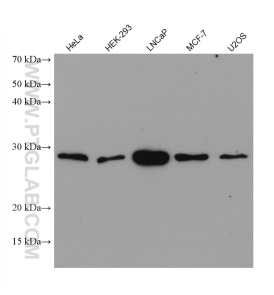
T: 4006900926

E: Proteintech-CN@ptglab.com

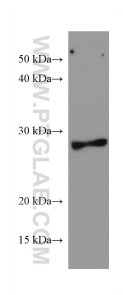
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68087-1-Ig (PYCRL antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



rabbit kidney tissue were subjected to SDS PAGE followed by western blot with 68087-1-Ig (PYCRL antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.