For Research Use Only

PYCRL Monoclonal antibody

Catalog Number:68087-1-lg 1 Publications



Basic Information

Catalog Number: 68087-1-lg Size: 1000 µ g/ml Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG31938 GenBank Accession Number: BC007993 GeneID (NCBI): 65263 UNIPROT ID: Q53H96 Full Name: pyrroline-5-carboxylate reductaselike 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 Cited Applications: WB Species Specificity: Human, Rabbit Cited Species: human

Positive Controls:

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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Tina Becirovic	39075050	Cell Death Discov	WB

Storage

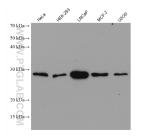
Storage:

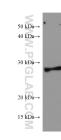
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





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