

For Research Use Only

PYCRL Monoclonal antibody

Catalog Number: 68087-1-Ig



Basic Information

Catalog Number: 68087-1-Ig	GenBank Accession Number: BC007993	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 65263	CloneNo.: 1G7A3
Source: Mouse	Full Name: pyrroline-5-carboxylate reductase- like	Recommended Dilutions: WB 1:2000-1:10000
Isotype: IgG1	Calculated MW: 274 aa, 29 kDa	
Immunogen Catalog Number: AG31938	Observed MW: 26-29 kDa	

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

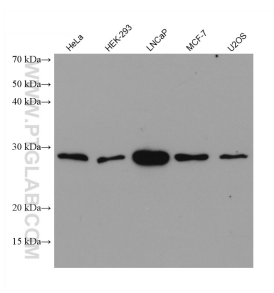
Storage:
Store at -20°C.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

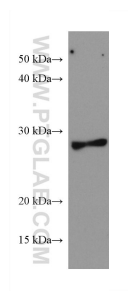
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 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.