

For Research Use Only

PKLR Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86485-2-PBS



Basic Information

Catalog Number:	86485-2-PBS	GenBank Accession Number:	BC025737
Source:	Rabbit	GenID (NCBI):	5313
Isotype:	IgG	UNIPROT ID:	P30613
Immunogen Catalog Number:	AG17933	Full Name:	pyruvate kinase, liver and RBC
		Calculated MW:	574 aa, 62 kDa

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

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

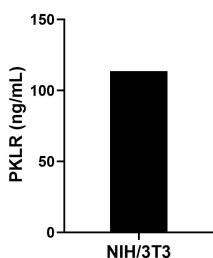
T: 4006900926

E: Proteintech-CN@ptglab.com

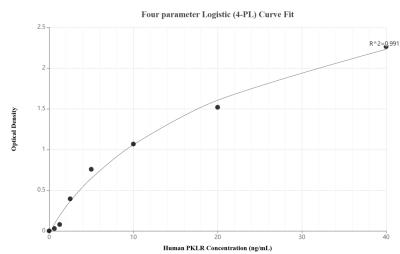
W: ptgcn.com

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

Selected Validation Data



The mean PKLR concentration was determined to be 113.54 ng/mL in NIH/3T3 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP02639-1, Human PKLR Recombinant Matched Antibody Pair - PBS only. 86485-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag17933. 86485-1-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL