

For Research Use Only

PARL Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68366-3-PBS



Basic Information

Catalog Number:

68366-3-PBS

Concentration:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG24789

GenBank Accession Number:

BC014058

GeneID (NCBI):

55486

UNIPROT ID:

Q9H300

Full Name:

presenilin associated, rhomboid-like

Calculated MW:

42 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1G10F9

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

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

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

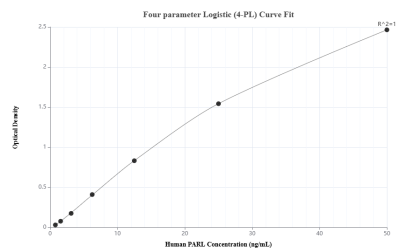
T: 4006900926

E: Proteintech-CN@ptglab.com

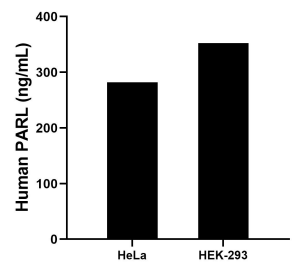
W: ptgcn.com

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

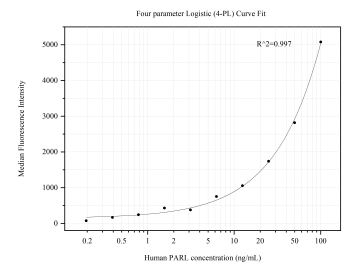
Selected Validation Data



Sandwich ELISA standard curve of MP50588-2, Human PARL Monoclonal Matched Antibody Pair - PBS only. 68366-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag24789. 68366-2-PBS was HRP conjugated as the detection antibody. Range: 0.78-50 ng/mL



The mean PARL concentration was determined to be 282.18 ng/mL in HeLa cell extract based on a 1.8 mg/mL extract load and 352.24 ng/mL in HEK-293 cell extract based on a 2.2 mg/mL extract load.



Cytometric bead array standard curve of MP50588-2, PARL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68366-3-PBS. Detection antibody: 68366-2-PBS. Standard: Ag24789. Range: 0.195-100 ng/mL