

For Research Use Only

FKBPL Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 88015-4-PBS



Basic Information

Catalog Number:

88015-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG4783

GenBank Accession Number:

BC011966

GeneID (NCBI):

63943

UNIPROT ID:

Q9UIM3

Full Name:

FK506 binding protein like

Purification Method:

Protein A purification

CloneNo.:

260148B12

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:

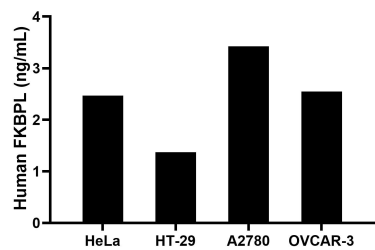
T: 4006900926

E: Proteintech-CN@ptglab.com

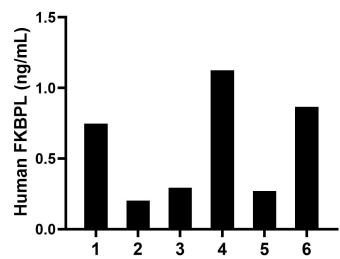
W: ptgcn.com

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

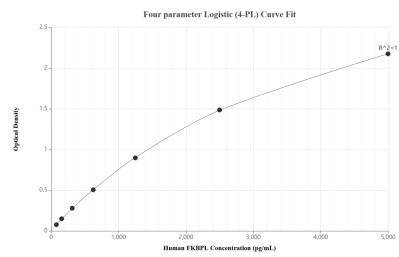
Selected Validation Data



The mean FKBPL concentration was determined to be 2.5 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 1.4 ng/mL in HT-29 cell extract based on a 1.5 mg/mL extract load, 3.4 ng/mL in A2780 cell extract based on a 1.2 mg/mL extract load and 2.5 ng/mL in OVCAR-3 cell extract based on a 2.5 mg/mL extract load.



Plasma of six individual healthy human donors was measured. The FKBPL concentration of detected samples was determined to be 0.6 ng/mL with a range of 0.2-1.1 ng/mL.



Sandwich ELISA standard curve of MP03399-1, Human FKBPL Recombinant Matched Antibody Pair - PBS only. 88015-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg4783. 88015-3-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.