

For Research Use Only

MBD3 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:86681-4-PBS



Basic Information

Catalog Number:

86681-4-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5531

GenBank Accession Number:

BC043619

GeneID (NCBI):

53615

UNIPROT ID:

O95983

Full Name:

methyl-CpG binding domain protein 3

Calculated MW:

33 kDa

Purification Method:

Protein A purification

CloneNo.:

250922A10

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:

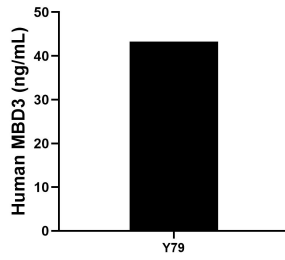
T: 4006900926

E: Proteintech-CN@ptglab.com

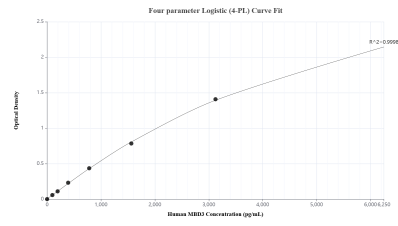
W: ptgcn.com

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

Selected Validation Data



The mean MBD3 concentration was determined to be 43.2 ng/mL in Y79 cell extract based on a 1.1 mg/mL extract load.



Sandwich ELISA standard curve of MP02598-2, Human MBD3 Recombinant Matched Antibody Pair - PBS only. 86681-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag5531. 86681-2-PBS was HRP conjugated as the detection antibody. Range: 97.7-6250 pg/mL.