

For Research Use Only

MEF2A Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87660-3-PBS



Basic Information

Catalog Number:

87660-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG41519

GenBank Accession Number:

BC013437

GeneID (NCBI):

4205

UNIPROT ID:

Q02078

Full Name:

myocyte enhancer factor 2A

Calculated MW:

499 aa, 54 kDa

Purification Method:

Protein A purification

CloneNo.:

253110E4

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:

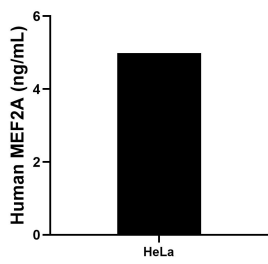
T: 4006900926

E: Proteintech-CN@ptglab.com

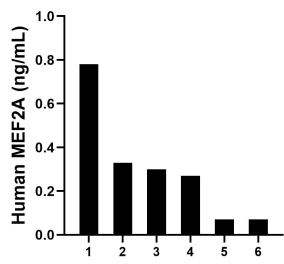
W: ptgcn.com

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

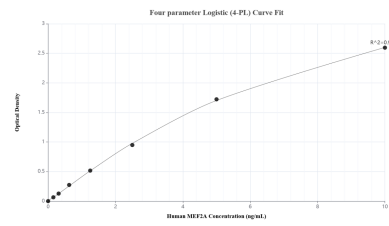
Selected Validation Data



The mean MEF2A concentration was determined to be 4.99 ng/mL in HeLa cell extract based on a 1.20 mg/mL extract load.



Plasma of six individual healthy human donors was measured. The MEF2A concentration of detected samples was determined to be 0.30 ng/mL with a range of 0.07-0.78 ng/mL.



Sandwich ELISA standard curve of MP03216-1, Human MEF2A Recombinant Matched Antibody Pair - PBS only. 87660-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag41519. 87660-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL.