

For Research Use Only

NDUFS5 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88827-2-PBS



Basic Information

Catalog Number:

88827-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7441

GenBank Accession Number:

BC001884

GeneID (NCBI):

4725

UNIPROT ID:

O43920

Full Name:

NADH dehydrogenase (ubiquinone)

Fe-S protein 5, 15kDa (NADH-coenzyme Q reductase)

Calculated MW:

13 kDa

Purification Method:

Protein A purification

CloneNo.:

261679F6

Applications

Tested Applications:

Cytometric bead array, 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:

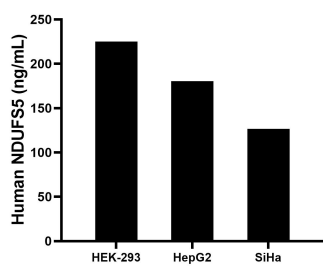
T: 4006900926

E: Proteintech-CN@ptglab.com

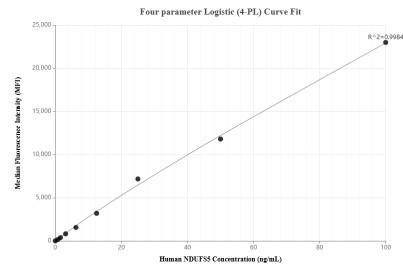
W: ptgcn.com

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Selected Validation Data



The mean NDUFS5 concentration was determined to be 225 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load, 180.3 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load, 126.5 ng/mL in SiHa cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03692-1, NDUFS5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88827-3-PBS. Detection antibody: 88827-2-PBS. Standard: Ag7441. Range: 0.781-100 ng/mL.