

For Research Use Only

SDHB Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87791-3-PBS



Basic Information

Catalog Number:

87791-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0968

GenBank Accession Number:

BC007840

GeneID (NCBI):

6390

UNIPROT ID:

P21912

Full Name:

succinate dehydrogenase complex, subunit B, iron sulfur (lp)

Calculated MW:

32 kDa

Purification Method:

Protein A purification

CloneNo.:

253361F10

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:

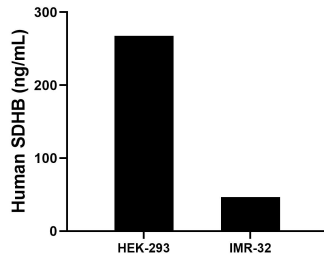
T: 4006900926

E: Proteintech-CN@ptglab.com

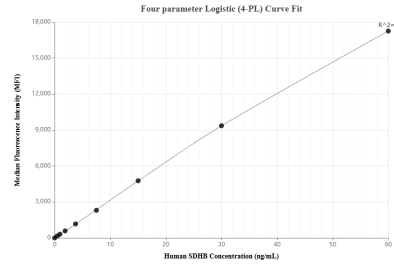
W: ptgcn.com

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

Selected Validation Data



The mean SDHB concentration was determined to be 267.6 ng/mL in HEK-293 cell extract based on a 1.5 mg/mL extract load, 46.4 ng/mL in IMR-32 cell extract based on a 1.7 mg/mL extract load.



Cytometric bead array standard curve of MP03207-1, SDHB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87791-2-PBS. Detection antibody: 87791-3-PBS. Standard: Ag0968. Range: 0.469-60 ng/mL.