

For Research Use Only

ID3 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 86979-2-PBS



Basic Information

Catalog Number:

86979-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0588

GenBank Accession Number:

BC003107

GeneID (NCBI):

3399

UNIPROT ID:

Q02535

Full Name:

inhibitor of DNA binding 3, dominant
negative helix-loop-helix protein

Calculated MW:

119 aa, 13 kDa

Purification Method:

Protein A purification

CloneNo.:

252047A10

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:

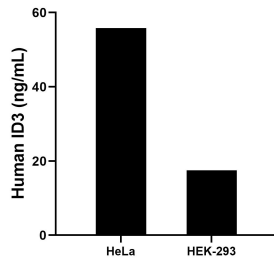
T: 4006900926

E: Proteintech-CN@ptglab.com

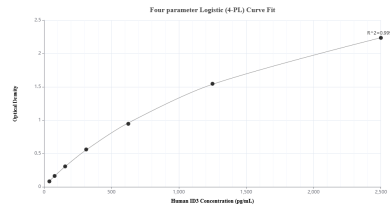
W: ptgcn.com

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Selected Validation Data



The mean ID3 concentration was determined to be 55.78 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load and 17.49 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02842-1, Human ID3 Recombinant Matched Antibody Pair - PBS only. 86979-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0588. 86979-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL