

For Research Use Only

KLF10 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 89007-1-PBS



Basic Information

Catalog Number:

89007-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG31772

GenBank Accession Number:

BC011538

GeneID (NCBI):

7071

UNIPROT ID:

Q13118

Full Name:

Kruppel-like factor 10

Calculated MW:

469 aa, 51 kDa

Purification Method:

Protein A purification

CloneNo.:

261049D4

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:

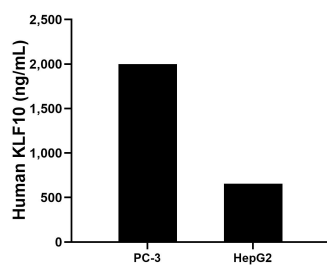
T: 4006900926

E: Proteintech-CN@ptglab.com

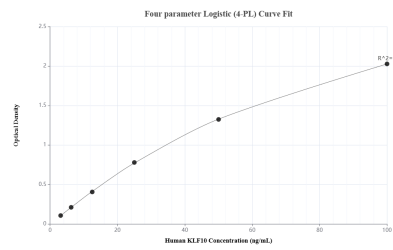
W: ptgcn.com

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Selected Validation Data



The mean KLF10 concentration was determined to be 1,998.95 ng/mL in PC-3 cell extract based on a 1.2 mg/mL extract load and 655.48 ng/mL in HepG2 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03712-1, Human KLF10 Recombinant Matched Antibody Pair - PBS only. 89007-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag31772. 89007-1-PBS was HRP conjugated as the detection antibody. Range: 3.13-100 ng/mL