

For Research Use Only

KLF6 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86854-6-PBS



Basic Information

Catalog Number:

86854-6-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6440

GenBank Accession Number:

BC000311

GeneID (NCBI):

1316

UNIPROT ID:

Q99612

Full Name:

Kruppel-like factor 6

Calculated MW:

32 kDa

Purification Method:

Protein A purification

CloneNo.:

260335A8

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:

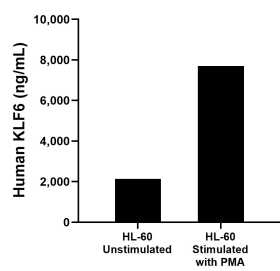
T: 4006900926

E: Proteintech-CN@ptglab.com

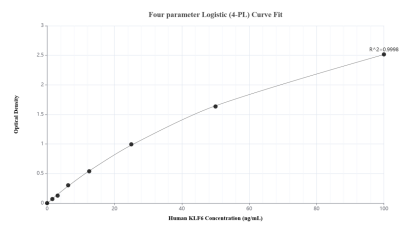
W: ptgcn.com

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Selected Validation Data



The mean KLF6 concentration was determined to be 2,139.23 ng/mL in untreated HL-60 cell extract based on a 3.30 mg/mL extract load and 7,696.22 ng/mL in HL-60 cell extract treated with 10 ng/mL PMA for 3 days based on a 1.40 mg/mL extract load.



Sandwich ELISA standard curve of MP02889-2, Human KLF6 Recombinant Matched Antibody Pair - PBS only. 86854-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag6440. 86854-5-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL