

For Research Use Only

ARNTL Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86113-3-PBS



Basic Information

Catalog Number:

86113-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5586

GenBank Accession Number:

BC041129

GeneID (NCBI):

406

UNIPROT ID:

O00327

Full Name:

aryl hydrocarbon receptor nuclear translocator-like

Calculated MW:

69 kDa

Purification Method:

Protein A purification

CloneNo.:

250536C9

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:

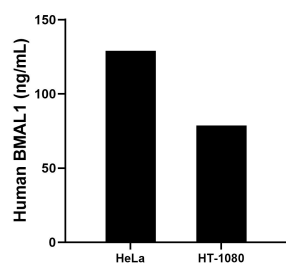
T: 4006900926

E: Proteintech-CN@ptglab.com

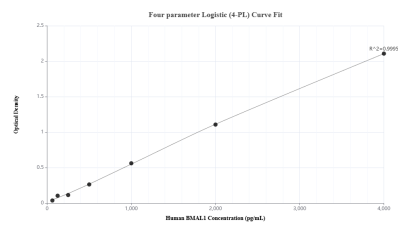
W: ptgcn.com

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Selected Validation Data



The mean BMAL1 concentration was determined to be 129.02 ng/mL in HeLa cell extract based on a 1.4 mg/mL extract load and 78.59 ng/mL in HT-1080 cell extract based on a 1.4 mg/mL extract load.



Sandwich ELISA standard curve of MP02429-1, Human BMAL1 Recombinant Matched Antibody Pair - PBS only. 86113-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag5586. 86113-2-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL