

For Research Use Only

AHR Recombinant antibody, PBS Only (Capture)

Catalog Number: 83369-7-PBS



Basic Information

Catalog Number:

83369-7-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12193

GenBank Accession Number:

BC070080

GeneID (NCBI):

196

UNIPROT ID:

P35869

Full Name:

aryl hydrocarbon receptor

Calculated MW:

848 aa, 96 kDa

Purification Method:

Protein A purification

CloneNo.:

240325H4

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

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

For technical support and original validation data for this product please contact:

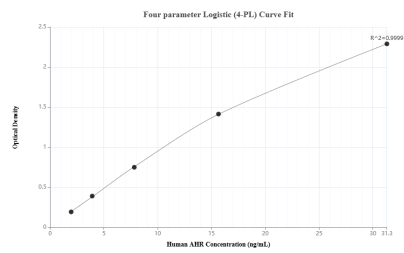
T: 4006900926

E: Proteintech-CN@ptglab.com

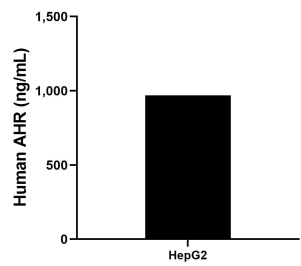
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP00397-3, Human AHR Recombinant Matched Antibody Pair - PBS only. 83369-7-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag12193. 83369-1-PBS was HRP conjugated as the detection antibody. Range: 1.95-31.3 ng/mL



The mean AHR concentration was determined to be 968.54 ng/mL in HepG2 cell extract based on a 1.0 mg/mL extract load.