

For Research Use Only

EIF2C1-Specific Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 80568-2-PBS



Basic Information

Catalog Number:

80568-2-PBS

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_012199

GeneID (NCBI):

26523

UNIPROT ID:

Q9UL18

Full Name:

eukaryotic translation initiation factor 2C, 1

Calculated MW:

97 kDa

Purification Method:

Protein A purification

CloneNo.:

251638C8

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:

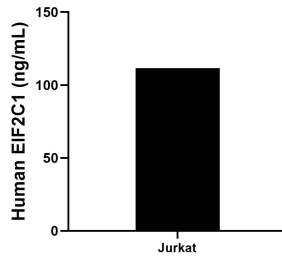
T: 4006900926

E: Proteintech-CN@ptglab.com

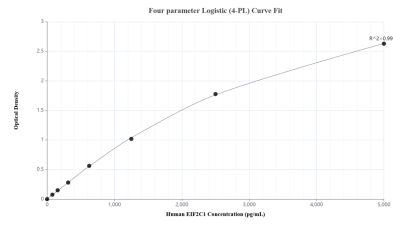
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean EIF2C1 concentration was determined to be 111.5 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02777-1, Human EIF2C1 Recombinant Matched Antibody Pair - PBS only. 80568-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY00435. 80568-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.