

For Research Use Only

PAICS Recombinant antibody, PBS Only (Capture)

Catalog Number: 86255-2-PBS



Basic Information

Catalog Number:

86255-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3621

GenBank Accession Number:

BC010273

GeneID (NCBI):

10606

UNIPROT ID:

P22234

Full Name:

phosphoribosylaminoimidazole

carboxylase,

phosphoribosylaminoimidazole

succinocarboxamide synthetase

Calculated MW:

425 aa, 47 kDa

Purification Method:

Protein A purification

CloneNo.:

250910H8

Applications

Tested Applications:

Cytometric bead array, 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, pH7.3

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

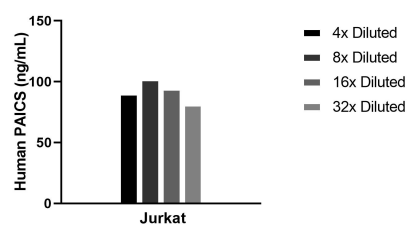
T: 4006900926

E: Proteintech-CN@ptglab.com

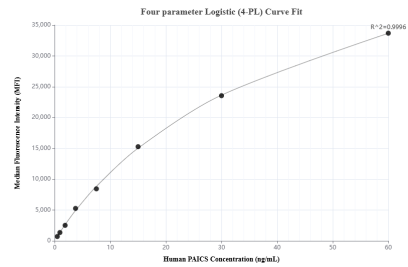
W: ptgcn.com

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

Selected Validation Data



The mean PAICS concentration was determined to be 91.8 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02343-1, PAICS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86255-2-PBS. Detection antibody: 86255-1-PBS. Standard: Ag3621. Range: 0.469-60 ng/mL.