

For Research Use Only

# FOXP1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86937-2-PBS



## Basic Information

Catalog Number:

86937-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG17045

GenBank Accession Number:

BC131720

GeneID (NCBI):

27086

UNIPROT ID:

Q9H334

Full Name:

forkhead box P1

Calculated MW:

677 aa, 75 kDa

Purification Method:

Protein A purification

CloneNo.:

243153E8

## 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:

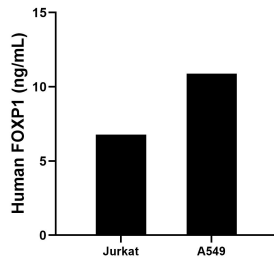
T: 4006900926

E: Proteintech-CN@ptglab.com

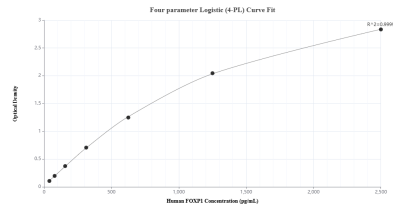
W: ptgcn.com

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## Selected Validation Data



The mean FOXP1 concentration was determined to be 6.79 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load and 10.88 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02841-1, Human FOXP1 Recombinant Matched Antibody Pair - PBS only. 86937-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag17045. 86937-1-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL