

For Research Use Only

LAG3 Recombinant antibody, PBS Only (Capture)

Catalog Number: 80855-6-PBS



Basic Information

Catalog Number:

80855-6-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_002286

GeneID (NCBI):

3902

UNIPROT ID:

P18627

Full Name:

lymphocyte-activation gene 3

Calculated MW:

57 kDa

Purification Method:

Protein A purification

CloneNo.:

243086F1

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:

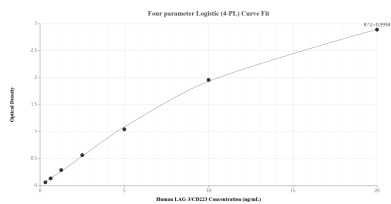
T: 4006900926

E: Proteintech-CN@ptglab.com

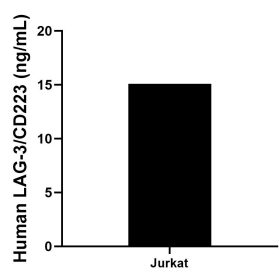
W: ptgcn.com

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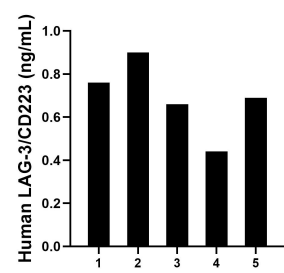
Selected Validation Data



Sandwich ELISA standard curve of MP02008-3, Human LAG-3/CD223 Recombinant Matched Antibody Pair - PBS only. 80855-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg31550. 80855-5-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean LAG-3/CD223 concentration was determined to be 15.08 ng/mL in Jurkat cell extract based on a 1.90 mg/mL extract load.



Serum of five individual healthy human donors was measured. The LAG-3/CD223 concentration of detected samples was determined to be 0.69 ng/mL with a range of 0.44-0.90 ng/mL.