

For Research Use Only

LAIR1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84677-1-PBS



Basic Information

Catalog Number:

84677-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC027899

GeneID (NCBI):

3903

UNIPROT ID:

Q6GTX8

Full Name:

leukocyte-associated
immunoglobulin-like receptor 1

Calculated MW:

287 aa, 31 kDa

Purification Method:

Protein A purification

CloneNo.:

241805A9

Applications

Tested Applications:

Cytometric bead array, 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:

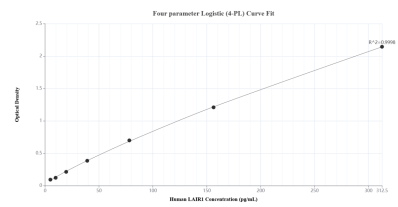
T: 4006900926

E: Proteintech-CN@ptglab.com

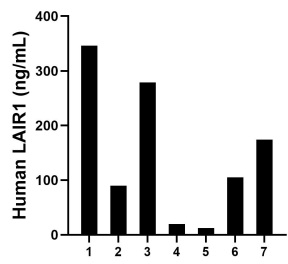
W: ptgcn.com

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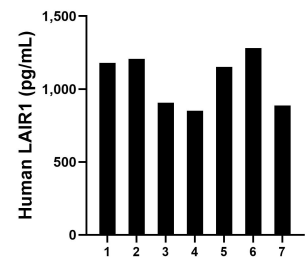
Selected Validation Data



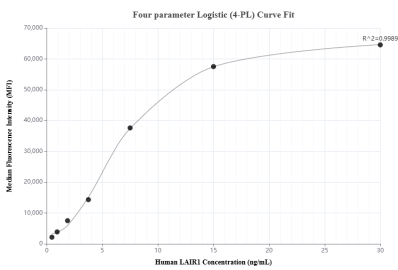
Sandwich ELISA standard curve of MP01466-1, Human LAIR1 Recombinant Matched Antibody Pair - PBS only. 84677-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2329. 84677-3-PBS was HRP conjugated as the detection antibody. Range: 4.88-312.5 pg/mL



Urine of seven individual healthy human donors was measured. The LAIR1 concentration of detected samples was determined to be 146.7 ng/mL with a range of 12.5-346.3 ng/mL



Serum of seven individual healthy human donors was measured. The LAIR1 concentration of detected samples was determined to be 1,065.9 pg/mL with a range of 851.5-1,280.7 pg/mL



Cytometric bead array standard curve of MP01466-1, LAIR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84677-1-PBS. Detection antibody: 84677-3-PBS. Standard: Eg2329. Range: 0.469-30 ng/mL