

For Research Use Only

MAN1A1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 86094-3-PBS



Basic Information

Catalog Number:

86094-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG20060

GenBank Accession Number:

BC065827

GeneID (NCBI):

4121

UNIPROT ID:

P33908

Full Name:

mannosidase, alpha, class 1A, member 1

Calculated MW:

653 aa, 73 kDa

Purification Method:

Protein A purification

CloneNo.:

250444F10

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, pH7.3

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

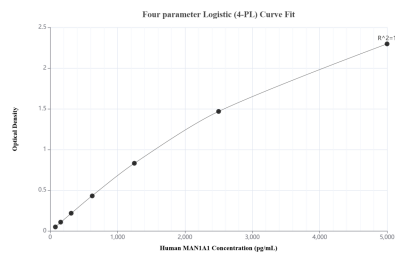
T: 4006900926

E: Proteintech-CN@ptglab.com

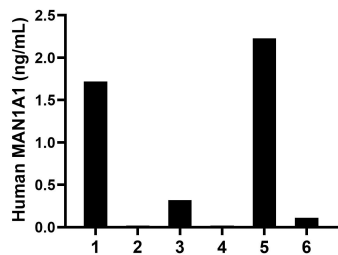
W: ptgcn.com

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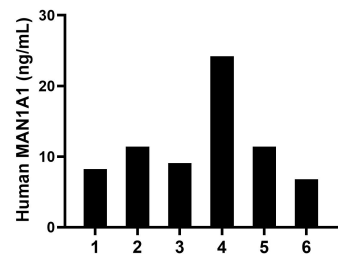
Selected Validation Data



Sandwich ELISA standard curve of MP02326-1, Human MAN1A1 Recombinant Matched Antibody Pair - PBS only. 86094-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag20060. 86094-3-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.



Urine of six individual healthy human donors was measured. The MAN1A1 concentration of detected samples was determined to be 0.7 ng/mL with a range of ND-2.2 ng/mL.



Serum of six individual healthy human donors was measured. The MAN1A1 concentration of detected samples was determined to be 11.9 ng/mL with a range of 6.8-24.2 ng/mL.