

For Research Use Only

Mouse Galectin-3 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84889-2-PBS



Basic Information

Catalog Number:

84889-2-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

16854

UNIPROT ID:

P16110

Full Name:

lectin, galactose binding, soluble 3

Calculated MW:

28kDa

Purification Method:

Protein A purification

CloneNo.:

242453E9

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

mouse

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:

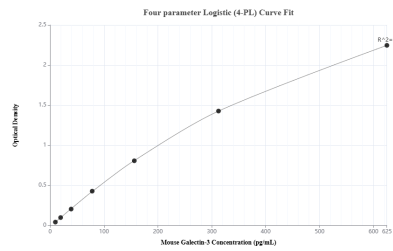
T: 4006900926

E: Proteintech-CN@ptglab.com

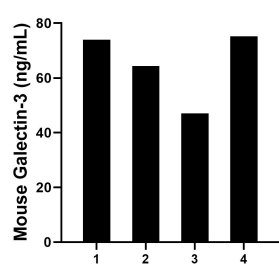
W: ptgcn.com

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

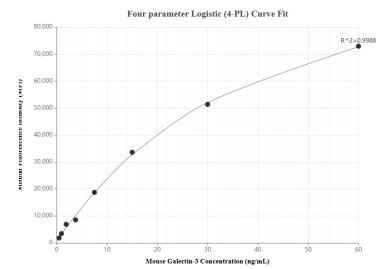
Selected Validation Data



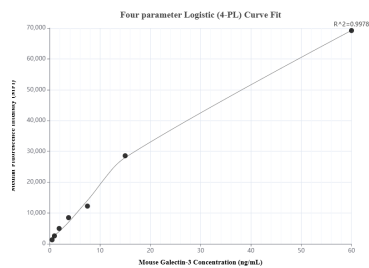
Sandwich ELISA standard curve of MP01641-1, Mouse Galectin-3 Recombinant Matched Antibody Pair - PBS only. 84889-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1232. 84889-3-PBS was HRP conjugated as the detection antibody. Range: 9.77-625 pg/mL



Serum of four mice was measured. The mouse Galectin-3 concentration of detected samples was determined to be 65.14 ng/mL with a range of 47.02 - 74.00 ng/mL.



Cytometric bead array standard curve of MP01641-1, MOUSE Galectin-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84889-2-PBS. Detection antibody: 84889-3-PBS. Standard: Eg1232. Range: 0.469-60 ng/mL



Cytometric bead array standard curve of MP01641-2, MOUSE Galectin-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84889-2-PBS. Detection antibody: 84889-1-PBS. Standard: Eg1232. Range: 0.469-60 ng/mL