For Research Use Only

Mouse ST6GAL1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87468-2-PBS

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
87468-2-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG5251

GenBank Accession Number:
NM_001252505.1

GeneID (NCBI):
20440

UNIPROT ID:
Q64685

Full Name:
beta galactoside alpha 2,6 sialyltransferase 1

Calculated MW:
47 kDa

Purification Method:
Protein A purification

CloneNo.:
251963E5

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
mouse

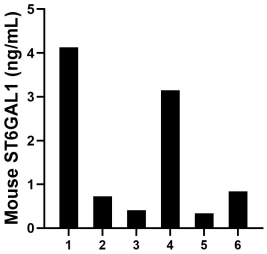
Background Information

Storage

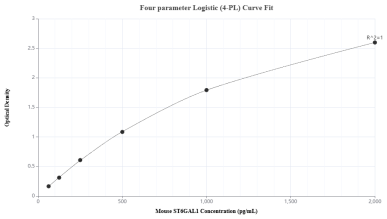
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

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

Selected Validation Data



Serum of six mice was measured. The mouse ST6GAL1 concentration of detected samples was determined to be 1.60 ng/mL with a range of 0.34 - 4.13 ng/mL.



Sandwich ELISA standard curve of MP03142-1, Mouse ST6GAL1 Recombinant Matched Antibody Pair - PBS only. 87468-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg5251. 87468-2-PBS was HRP conjugated as the detection antibody. Range: 62.5-2000 pg/mL