

For Research Use Only

ST3GAL2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 85634-3-PBS



Basic Information

Catalog Number:

85634-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4528

GenBank Accession Number:

BC036777

GeneID (NCBI):

6483

UNIPROT ID:

Q16842

Full Name:

ST3 beta-galactoside alpha-2,3-sialyltransferase 2

Calculated MW:

350 aa, 40 kDa

Purification Method:

Protein A purification

CloneNo.:

253479E11

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

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:

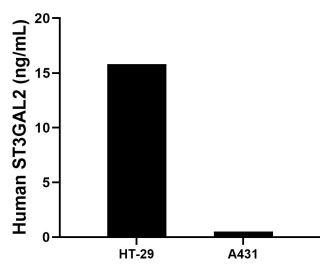
T: 4006900926

E: Proteintech-CN@ptglab.com

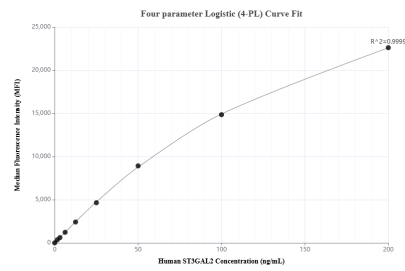
W: ptgcn.com

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

Selected Validation Data



The mean ST3GAL2 concentration was determined to be 15.8 ng/mL in HT-29 cell extract based on a 1.2 mg/mL extract load, 0.5 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03241-1, ST3GAL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85634-3-PBS. Detection antibody: 85634-2-PBS. Standard: Ag4528. Range: 1.562-200 ng/mL.