

For Research Use Only

B3GAT1 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number: 60455-1-PBS



Basic Information

Catalog Number:

60455-1-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Mouse

Isotype:

IgG1

GenBank Accession Number:

NM_018644.3

GeneID (NCBI):

27087

UNIPROT ID:

Q9P2W7-1

Full Name:

beta-1,3-glucuronyltransferase 1
(glucuronosyltransferase P)

Calculated MW:

38 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

3B2D12

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60455-1-PBS targets B3GAT1 as part of a matched antibody pair:

MP50618-1: 60455-1-PBS capture and 60455-2-PBS detection (validated in Cytometric bead array)

MP50618-2: 66711-2-PBS capture and 60455-1-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

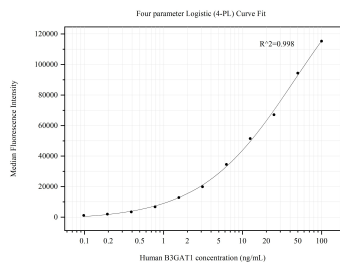
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

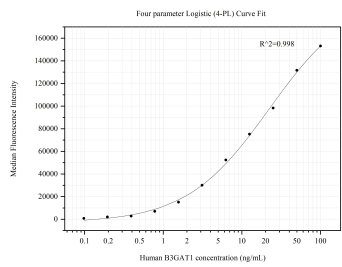
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Cytometric bead array standard curve of MP50618-1, B3GAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60455-1-PBS. Detection antibody: 60455-2-PBS. Standard:Eg0793. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP50618-2, B3GAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66711-2-PBS. Detection antibody: 60455-1-PBS. Standard:Eg0793. Range: 0.098-100 ng/mL