For Research Use Only

B3GAT1 Monoclonal antibody, PBS Only proteintech® (Detector)

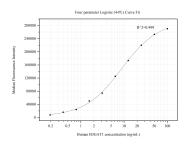
Catalog Number:60455-3-PBS

| Basic Information   | Catalog Number:<br>60455-3-PBS   | GenBank Accession Number:<br>NM_018644.3  | Purification Method:<br>Protein G Magarose purification |
|---------------------|--|---|---|
|                     | Size:<br>100ug , Concentration: 1 mg/ml by<br>Nanodrop;<br>Source:<br>Mouse<br>Isotype:<br>IgG1  | GenelD (NCBI):<br>27087<br>UNIPROT ID:<br>Q9P2W7-1  | CloneNo.:<br>2G5F10                                     |
|                     |  | Full Name:<br>beta-1,3-glucuronyltransferase 1<br>(glucuronosyltransferase P)<br>Calculated MW: |   |
|                     |  | 38 kDa  |   |
| Applications        | Tested Applications:<br>Cytometric bead array, Indirect ELIS<br>Species Specificity:   | Ą   |   |
|                     | human  |   |   |
| Product Information | 60455-3-PBS targets B3GAT1 as part   | of a matched antibody pair:   |   |
|                     | MP50618-3: 60455-2-PBS capture and 60455-3-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<br>assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be<br>optimized by the end user for each application and assay. |   |   |
| Storage             | Storage:<br>Store at -80°C.<br>Storage Buffer:<br>PBS Only   |   |   |

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) 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 MP50618-3, B3GAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60455-2-PBS. Detection antibody: 60455-3-PBS. Standard:Eg0793. Range: 0.195-100 ng/mL