

For Research Use Only

B4GALT3 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67254-3-PBS



Basic Information

Catalog Number: 67254-3-PBS	GenBank Accession Number: BC009985	Purification Method: Euglobulin precipitation
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 8703	CloneNo.: 2B6B1
Source: Mouse	UNIPROT ID: O60512	
Isotype: IgM	Full Name: UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 3	
Immunogen Catalog Number: AG28038	Calculated MW: 44 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

67254-3-PBS targets B4GALT3 as part of a matched antibody pair:

MP51163-1: 67254-2-PBS capture and 67254-3-PBS detection (validated in Cytometric bead array)

MP51163-2: 67254-4-PBS capture and 67254-3-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 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

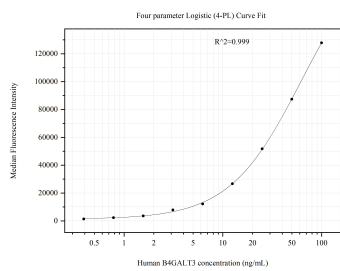
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

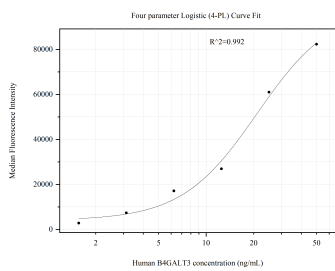
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP51163-1, B4GALT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67254-2-PBS. Detection antibody: 67254-3-PBS. Standard:Ag28038. Range: 0.391-100 ng/mL.



Cytometric bead array standard curve of MP51163-2, B4GALT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67254-4-PBS. Detection antibody: 67254-3-PBS. Standard:Ag28038. Range: 1.563-50 ng/mL.