For Research Use Only

FUT3 Monoclonal antibody, PBS Only (Detector)



Catalog Number:67344-3-PBS

Basic	Information	

- Catalog Number: 67344-3-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG12581
- GenBank Accession Number: BC 108675 GeneID (NCBI): 2525 UNIPROT ID: P21217 Full Name: fucosyltransferase 3 (galactoside 3(4)-L-fucosyltransferase, Lewis blood group) Calculated MW: 361 aa, 42 kDa

Purification Method: Protein G Magarose purification CloneNo.: 1B6B3

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Product Information

67344-3-PBS targets FUT3 as part of a matched antibody pair:

MP50464-1: 67344-2-PBS capture and 67344-3-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.

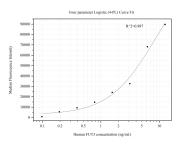
Storage

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 freeE: proteintech@ptglab.comin 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 MP50464-1, FUT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67344-2-PBS. Detection antibody: 67344-3-PBS. Standard:Ag12581. Range: 0.098-12.5 ng/mL