For Research Use Only

human IgD Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 67538-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67538-4-PBS BC021276 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: Full Name:

immunoglobulin heavy constant

Mouse delta

Isotype: Calculated MW: 573 aa, 63 kDa lgG1

Immunogen Catalog Number:

AG9614

Purification Method:

Protein G Magarose purification

CloneNo.: 2C3B2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67538-4-PBS targets human IgD as part of a matched antibody pair:

MP51064-2: 67538-4-PBS capture and 67538-3-PBS detection (validated in Cytometric bead array)

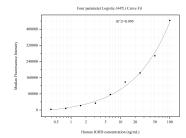
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP51064-2, IGHD/IgD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67538-4-PBS. Detection antibody: 67538-3-PBS. Standard:Ag9614. Range: 0.391-100 ng/mL