For Research Use Only

human IgD Monoclonal antibody, PBS Only (Detector)

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Purification Method:

CloneNo.:

2G6G5

Protein G Magarose purification

Catalog Number: 67538-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67538-3-PBS BC021276
Size: GeneID (NCBI):
100ug , Concentration: 1 mg/ml by 3495

Nanodrop; Full Name:

Source: immunoglobulin heavy constant

Mouse delta

Isotype: Calculated MW:
IgG1 573 aa, 63 kDa

Immunogen Catalog Number:

AG9614

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

Applications

67538-3-PBS targets human IgD as part of a matched antibody pair:

MP51064-1: 67538-2-PBS capture and 67538-3-PBS detection (validated in Cytometric bead array)

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

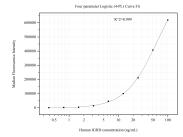
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

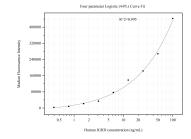
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP51064-1, IGHD/IgD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67538-2-PBS. Detection antibody: 67538-3-PBS. Standard:Ag9614. Range: 0.391-100 ng/mL

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