For Research Use Only

Galectin-3 Monoclonal antibody, PBS Only (Detector)



Purification Method:

Protein G purification

CloneNo.:

1G1B2

Catalog Number: 68791-1-PBS

Basic Information

Catalog Number: GenBank Accession Number: 68791-1-PBS

BC001120

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Source: P17931 Mouse Full Name:

Isotype: lectin, galactoside-binding, soluble, 3

lgG1 Calculated MW:

26 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

68791-1-PBS targets Galectin-3 as part of a matched antibody pair:

MP50157-1: 60207-3-PBS capture and 68791-1-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

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

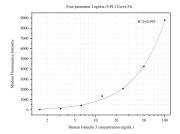
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50157-1, Galectin 3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60207-3-PBS. Detection antibody: 68791-1-PBS. Standard:Eg0227. Range: 1.563-100 ng/mL