For Research Use Only

Galectin 3 Recombinant antibody, PBS Only (Detector)

Catalog Number:85115-2-PBS



Purification Method:

CloneNo.:

242291C4

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85115-2-PBS BC001120

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: P17931 Rabbit Full Name:

Isotype: lectin, galactoside-binding, soluble, 3

IgG Calculated MW:

26 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85115-2-PBS targets Galectin 3 as part of a matched antibody pair.

MP01833-1: 85115-1-PBS capture and 85115-2-PBS detection (validated in Cytometric bead array)

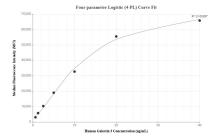
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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 MP01833-1, Galectin-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85115-1-PBS. Detection antibody: 85115-2-PBS. Standard: Eg0227. Range: 0.625-40 ng/mL