For Research Use Only

LGALS9/Galectin-9 Recombinant antibody, PBS Only (Capture)

Catalog Number:83633-2-PBS



Purification Method:

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

83633-2-PBS BC110340

GeneID (NCBI): CloneNo.: Size: 100ug, Concentration: 1 mg/ml by 230395F12

Nanodrop: **UNIPROT ID:** Source: 000182 Rabbit Full Name:

Isotype: lectin, galactoside-binding, soluble, 9

IgG Calculated MW:

323 aa, 36 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83633-2-PBS targets LGALS9/Galectin-9 as part of a matched antibody pair.

MP00613-1: 83633-2-PBS capture and 83633-1-PBS detection (validated in Cytometric bead array)

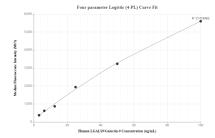
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00613-1, LGALS9/Galectin-9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83633-2-PBS. Detection antibody: 83633-1-PBS. Standard: Eg0084. Range: 3.13-100 ng/mL