For Research Use Only

LGALS3BP Recombinant antibody, PBS Only (Capture)

Catalog Number:85883-4-PBS



Basic Information

Catalog Number: GenBank Accession Number:

NM_005567

Purification Method: Protein A purification

85883-4-PBS

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

CloneNo.: 250138D5

Nanodrop:

UNIPROT ID:

Rabbit

Q08380 Full Name:

Isotype:

lectin, galactoside-binding, soluble, 3

IgG Immunogen Catalog Number: binding protein Calculated MW:

EG3302

585 aa, 65 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85883-4-PBS targets LGALS3BP as part of a matched antibody pair:

MP02172-2: 85883-4-PBS capture and 85883-3-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.

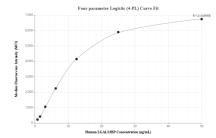
Storage

Storage:

Store at -80°C.

Storage Buffer: PBS only, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP02172-2, LGALS3BP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85883-4-PBS. Detection antibody: 85883-3-PBS. Standard: Eg3302. Range: 0.781-50 ng/mL