For Research Use Only

Mouse CD21/CD35 Recombinant antibody, PBS Only (Detector)

Catalog Number:84565-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

241957E1

84565-1-PBS Size:

AAA37448.1 GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

12902

Nanodrop:

UNIPROT ID:

P19070

Source: Rabbit

Full Name: complement receptor 2

Isotype: IgG

Calculated MW:

113kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84565-1-PBS targets CD21/CD35 as part of a matched antibody pair:

MP01407-2: 84565-3-PBS capture and 84565-1-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.

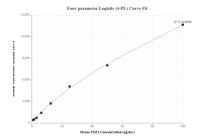
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP01407-2, MOUSE CD21 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84565-3-PBS. Detection antibody: 84565-1-PBS. Standard: Eg1396. Range: 0.781-100 ng/mL