For Research Use Only

FCAR Recombinant antibody, PBS Only (Detector)

Catalog Number:84384-2-PBS



Purification Method:

CloneNo.:

241425F6

Protein A purification

Basic Information

Catalog Number:

GenBank Accession Number: 84384-2-PBS BC027953

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:** Source: P24071 Rabbit

Isotype: Fc fragment of IgA, receptor for

IgG Calculated MW:

287 aa, 32 kDa

Full Name:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84384-2-PBS targets FCAR as part of a matched antibody pair:

MP01257-1: 84384-3-PBS capture and 84384-2-PBS detection (validated in Cytometric bead array)

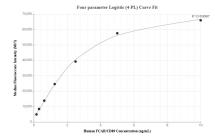
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01257-1, CD89 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84384-3-PBS. Detection antibody: 84384-2-PBS. Standard: RP02338. Range: 0.156-10 ng/mL