For Research Use Only

RGMA Recombinant antibody, PBS Only (Detector)

Catalog Number:85124-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242649C1

Basic Information

Catalog Number: GenBank Accession Number:

85124-1-PBS BC015886

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 56963

Nanodrop; UNIPROT ID:
Source: Q96886
Rabbit Full Name:

Isotype: RGM domain family, member A

IgG Calculated MW:
Immunogen Catalog Number: 450 aa, 49 kDa

AG3058

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85124-1-PBS targets RGMA as part of a matched antibody pair:

MP01837-2: 85124-3-PBS capture and 85124-1-PBS detection (validated in Cytometric bead array)

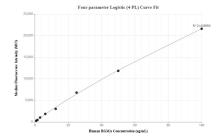
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01837-2, RGMA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85124-3-PBS. Detection antibody: 85124-1-PBS. Standard: Ag3058. Range: 0.781-100 ng/mL