For Research Use Only

RNF181 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85735-4-PBS



Purification Method:

CloneNo.:

243121F12

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

85735-4-PBS BC002803

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

Nanodrop: **UNIPROT ID:** Q9P0P0 Rabbit Full Name:

Isotype: ring finger protein 181 IgG Calculated MW:

Immunogen Catalog Number: AG14233

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85735-4-PBS targets RNF181 as part of a matched antibody pair:

MP02066-1: 85735-2-PBS capture and 85735-4-PBS detection (validated in Cytometric bead array)

153 aa, 18 kDa

MP02066-2: 85735-4-PBS capture and 85735-3-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.

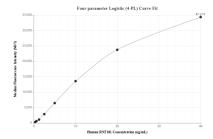
Storage

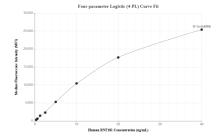
Storage: Store at -80°C. Storage Buffer: PBS Only

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

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data





Cytometric bead array standard curve of MP02066-1, RNF181 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85735-2-PBS. Detection antibody: 85735-4-PBS. Standard: Ag14233. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP02066-2, RNF 181 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85735-4-PBS. Detection antibody: 85735-3-PBS. Standard: Ag14233. Range: 0.313-40 ng/mL