For Research Use Only

CXCL4/PF4 Recombinant antibody, PBS Only (Detector)

Catalog Number:85647-2-PBS



Purification Method:

CloneNo.:

243087D12

Protein A purification

Basic Information

Catalog Number:

85647-2-PBS NM_002619.4

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop:

Source: Rabbit Isotype: IgG

11 kDa

UNIPROT ID:

Full Name:

platelet factor 4

Calculated MW:

P02776

GenBank Accession Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85647-2-PBS targets CXCL4/PF4 as part of a matched antibody pair:

MP02040-1: 85647-3-PBS capture and 85647-2-PBS detection (validated in Cytometric bead array)

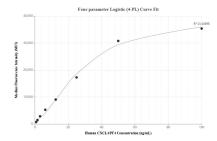
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP02040-1, CXCL4/PF4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85647-3-PBS. Detection antibody: 85647-2-PBS. Standard: Eg2129. Range: 0.781-100 ng/mL