For Research Use Only

CFB Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84101-1-PBS



Purification Method:

CloneNo.:

241141A3

Protein A purification

Basic Information

Catalog Number:

84101-1-PBS

GenBank Accession Number:

BC007990

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P00751 Rabbit Full Name:

Isotype: complement factor B IgG Calculated MW: Immunogen Catalog Number: 86 kDa

AG0226

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84101-1-PBS targets CFB as part of a matched antibody pair:

MP01031-1: 84101-3-PBS capture and 84101-1-PBS detection (validated in Cytometric bead array)

MP01031-2: 84101-1-PBS capture and 84101-2-PBS detection (validated in Cytometric bead array)

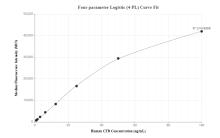
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

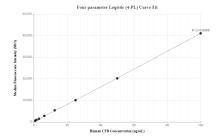
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01031-1, Complement factor B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84101-3-PBS. Detection antibody: 84101-1-PBS. Standard: Ag0226. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01031-2, Complement factor B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84101-1-PBS. Detection antibody: 84101-2-PBS. Standard: Ag0226. Range: 0.781-100 ng/mL