## For Research Use Only

## CFD Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

1C2C9

Protein G Magarose purification

Catalog Number: 60690-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60690-4-PBS BC057807 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P00746 Mouse Full Name:

Isotype: complement factor D (adipsin)

lgG1 Calculated MW: Immunogen Catalog Number: 253 aa, 27 kDa

AG23767

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60690-4-PBS targets CFD as part of a matched antibody pair:

MP50995-2: 60690-3-PBS capture and 60690-4-PBS detection (validated in Cytometric bead array)

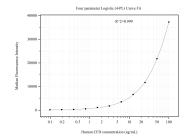
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50995-2, CFD/Complement factor D Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60690-3-PBS. Detection antibody: 60690-4-PBS. Standard:Ag23767. Range: 0.098-100 ng/mL