For Research Use Only

## Complement C2 Recombinant antibody, PBS Only (Capture)

Catalog Number:85088-1-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

85088-1-PBS

NM\_000063.6 GeneID (NCBI): Protein A purification

100ug, Concentration: 1 mg/ml by

CloneNo.: 242739A7

Nanodrop: Source:

**UNIPROT ID:** P06681-1

Rabbit Isotype:

Full Name: complement component 2

IgG

Calculated MW:

83 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

85088-1-PBS targets Complement C2 as part of a matched antibody pair:

MP01780-2: 85088-1-PBS capture and 85088-3-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.

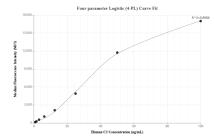
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

## Selected Validation Data



Cytometric bead array standard curve of MP01780-2, C2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85088-1-PBS. Detection antibody: 85088-3-PBS. Standard: Eg3058. Range: 0.781-100 ng/mL