For Research Use Only

## CCDC22 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

241146D11

Catalog Number:83992-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83992-2-PBS BC000972

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 28952

Nanodrop: **UNIPROT ID:** 060826 Rabbit Full Name:

Isotype: coiled-coil domain containing 22

IgG Calculated MW:

Immunogen Catalog Number: 71 kDa

AG9980

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

83992-2-PBS targets CCDC22 as part of a matched antibody pair:

MP00890-2: 83992-3-PBS capture and 83992-2-PBS detection (validated in Cytometric bead array)

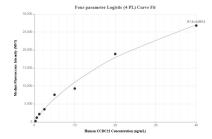
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00890-2, CCDC22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83992-3-PBS. Detection antibody: 83992-2-PBS. Standard: Ag9980. Range: 0.313-40 ng/mL