For Research Use Only

## C6orf130 Recombinant antibody, PBS Only (Capture/Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

240455A2

Catalog Number:83500-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83500-1-PBS BC011709 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 221443

Nanodrop: **UNIPROT ID:** Q9Y530 Rabbit Full Name:

Isotype: chromosome 6 open reading frame

IgG

Immunogen Catalog Number: Calculated MW: AG19341 152 aa. 17 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83500-1-PBS targets C6orf130 as part of a matched antibody pair:

MP00483-1: 83500-2-PBS capture and 83500-1-PBS detection (validated in Cytometric bead array)

MP00483-3: 83500-1-PBS capture and 83500-3-PBS detection (validated in Cytometric bead array)

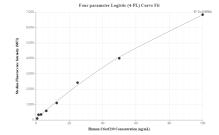
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency,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

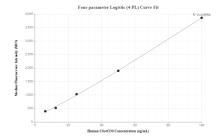
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## **Selected Validation Data**





Cytometric bead array standard curve of MP00483-1, C6orf130 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83500-2-PBS. Detection antibody: 83500-1-PBS. Standard: Ag19341. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP00483-3, C6orf130 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83500-1-PBS. Detection antibody: 83500-3-PBS. Standard: Ag19341. Range: 6.25-100 ng/mL