For Research Use Only

## C1orf170 Recombinant antibody, PBS Only (Detector)

Catalog Number:84425-4-PBS



**Basic Information** 

Catalog Number:

84425-4-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop: Rabbit

Isotype: chromosome 1 open reading frame IgG

170

Immunogen Catalog Number:

AG23833

**Purification Method:** Protein A purification

CloneNo.: 241613E10

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84425-4-PBS targets C1orf170 as part of a matched antibody pair:

MP01296-3: 84425-1-PBS capture and 84425-4-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

BC006300

84808

GeneID (NCBI):

**UNIPROT ID:** Q5SV97

Full Name:

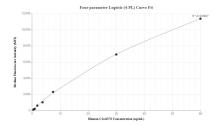
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01296-3, C1orf170 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84425-1-PBS. Detection antibody: 84425-4-PBS. Standard: Ag23833. Range: 0.469-60 ng/mL