For Research Use Only

C22orf28 Recombinant antibody, PBS Only (Capture)

Catalog Number:86258-2-PBS



Purification Method:

CloneNo.:

250866G12

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

86258-2-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 51493 Nanodrop; **UNIPROT ID:** Source: Q9Y3I0 Rabbit

Isotype: chromosome 22 open reading frame

Full Name:

IgG

Immunogen Catalog Number: Calculated MW:

AG13836 55 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

86258-2-PBS targets C22orf28 as part of a matched antibody pair:

MP02340-1: 86258-2-PBS capture and 86258-1-PBS detection (validated in Cytometric bead array)

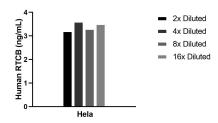
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

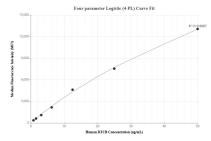
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean RTCB concentration was determined to be 3.4 ng/mL in Hela cell extract based on a 0.9 mg/mL extract load.



Cytometric bead array standard curve of MP02340-1, RTCB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86258-2-PBS. Detection antibody: 86258-1-PBS. Standard: Ag13836. Range: 0.781-50 ng/mL