For Research Use Only

C1orf83 Recombinant antibody, PBS Only (Detector)

Catalog Number:83626-2-PBS



Purification Method:

Protein A purification

CloneNo.:

240678B9

Basic Information

Catalog Number: GenBank Accession Number:

83626-2-PBS BC035374

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 127428

Nanodrop; UNIPROT ID:
Source: Q96MN5
Rabbit Full Name:

Isotype: chromosome 1 open reading frame 83

IgG Calculated MW:
Immunogen Catalog Number: 208 aa, 23 kDa

AG15040

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

83626-2-PBS targets C1orf83 as part of a matched antibody pair:

MP00578-1: 83626-1-PBS capture and 83626-2-PBS detection (validated in Cytometric bead array)

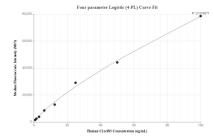
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00578-1, C10rf83 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83626-1-PBS. Detection antibody: 83626-2-PBS. Standard: Ag15040. Range: 0.78-100 ng/mL