For Research Use Only

Mouse CX3CL1 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240738C5

Catalog Number:83738-3-PBS

Basic Information

Catalog Number:

83738-3-PBS

Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: Source: Rabbit

Isotype: chemokine (C-X3-C motif) ligand 1

IgG Calculated MW:

42 kDa

GenBank Accession Number:

NM_009142.3

GeneID (NCBI):

UNIPROT ID:

Full Name:

20312

035188

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

83738-3-PBS targets CX3CL1 as part of a matched antibody pair:

MP00688-2: 83738-1-PBS capture and 83738-3-PBS detection (validated in Cytometric bead array)

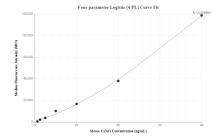
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00688-2, MOUSE CY3CL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83738-1-PBS. Detection antibody: 83738-3-PBS. Standard: Eg0704. Range: 1.25-80 ng/mL