For Research Use Only

Mouse CX3CL1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83738-1-PBS

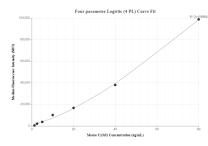
| Basic Information | Catalog Number: 83738-1-PBS | GenBank Accession Number: NM_009142.3 | Purification Method: Protein A purification |
|---------------------|--|--|--|
| | Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG | GeneID (NCBI): 20312 UNIPROT ID: 035188 Full Name: | CloneNo.: 240738A3 |
| | | chemokine (C-X3-C motif) ligand 1 Calculated MW: 42 kDa | |
| Applications | Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: mouse | 5A | |
| Product Information | 83738-1-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 | | |

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.



Selected Validation Data



Cytometric bead array standard curve of MP00688-2, MOUSE CX3CL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83738-1-PBS. Detection antibody: 83738-3-PBS. Standard: Eg0704. Range: 1.25-80 ng/mL