For Research Use Only

Mouse Ccl9 Recombinant antibody, PBS Only (Capture)

Catalog Number:86002-2-PBS



Purification Method:

Protein A purification

CloneNo.:

243103H5

Basic Information

Catalog Number: GenBank Accession Number:

86002-2-PBS NM_011338.2

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 20308

Nanodrop; UNIPROT ID:
Source: Q3U9T8
Rabbit Full Name:

Isotype: chemokine (C-C motif) ligand 9

IgG Calculated MW:

Immunogen Catalog Number: 14KD

EG3336

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

nouse

Product Information

86002-2-PBS targets Ccl9 as part of a matched antibody pair:

MP02230-1: 86002-2-PBS capture and 86002-1-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.

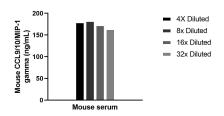
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

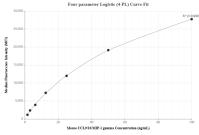
Storage: Store at -80°C.

Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean CCL9/10/MIP-1 gamma concentration was determined to be 174.4 ng/mL in mouse serum.



Cytometric bead array standard curve of MP02230-1, MOUSE CCL9/10/MIP-1 gamma Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86002-2-PBS. Detection antibody: 86002-1-PBS. Standard: Eg3336. Range: 1.563-100 ng/mL