For Research Use Only

Mouse M-CSF R/CD115 Recombinant antibody, PBS Only (Capture)

Catalog Number:84919-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84919-3-PBS

NM_001037859.2

Protein A purification

Size:

100ug, Concentration: 1 mg/ml by 12978

GeneID (NCBI):

CloneNo.: 242213F5

Nanodrop: Source:

UNIPROT ID:

P09581 Full Name:

Rabbit Isotype:

colony stimulating factor 1 receptor

IgG

Calculated MW:

109 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84919-3-PBS targets M-CSF R/CD115 as part of a matched antibody pair.

MP01676-1: 84919-3-PBS capture and 84919-2-PBS detection (validated in Cytometric bead array)

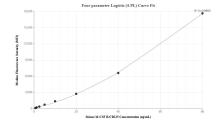
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01676-1, MOUSE CSF1R/CD115 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84919-3-PBS. Detection antibody: 84919-2-PBS. Standard: Eg1816. Range: 0.625-80 ng/mL