For Research Use Only

MCSF Recombinant antibody, PBS Only (Detector)

Catalog Number:84481-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84481-1-PBS

GeneID (NCBI):

Protein A purification CloneNo.:

100ug, Concentration: 1 mg/ml by

1435

BC021117

ICBI):

1435

241743A2

Nanodrop;

UNIPROT ID: P09603

Source: Rabbit

IgG

Full Name: colony stimulating factor 1

Isotype:

(macrophage)

Calculated MW:

60 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84481-1-PBS targets MCSF as part of a matched antibody pair:

MP01322-1: 84481-3-PBS capture and 84481-1-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.

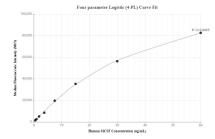
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C.

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP01322-1, M-CSF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84481-3-PBS. Detection antibody: 84481-1-PBS. Standard: Eg1018. Range: 0.469-60 ng/mL