For Research Use Only

Mouse GM-CSF Recombinant antibody, PBS Only (Capture)

Catalog Number:82861-9-PBS



Basic Information

Catalog Number: GenBank Accession Number:

82861-9-PBS NM-009969

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 12981

Nanodrop: **UNIPROT ID:** Source: P01587 Rabbit Full Name:

Isotype: colony stimulating factor 2 (granulocyte-macrophage) IgG

Purification Method: Protein A purification

CloneNo.: 230286E11

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

82861-9-PBS targets GM-CSF as part of a matched antibody pair:

MP00306-1: 82861-9-PBS capture and 82861-7-PBS detection (validated in Cytometric bead array)

MP00306-2: 82861-9-PBS capture and 82861-8-PBS detection (validated in Cytometric bead array)

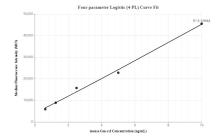
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

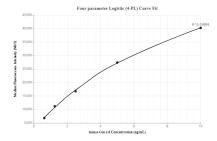
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00306-1, Mouse GM-CSF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82861-9-PBS. Detection antibody: 82861-7-PBS. Standard: Eg0512. Range: 0.625-10 ng/mL

Cytometric bead array standard curve of MP00306-2, Mouse GM-CSF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82861-9-PBS. Detection antibody: 82861-8-PBS. Standard: Eg0512. Range: 0.625-10 ng/mL