For Research Use Only

Mouse IFN gamma Recombinant antibody, PBS Only (Capture)

Catalog Number:82768-5-PBS



Basic Information

Catalog Number: GenBank Accession Number:

82768-5-PBS BC11906

Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by15978Nanodrop;UNIPROT ID:Source:P01580RabbitFull Name:

Isotype: interferon gamma
IgG Calculated MW:

17 kDa

Purification Method: Protein A purification

CloneNo.: 240262F1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

82768-5-PBS targets IFN gamma as part of a matched antibody pair:

MP00498-2: 82768-5-PBS capture and 82768-4-PBS detection (validated in Cytometric bead array)

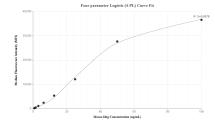
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00498-2, MOUSE IFN gamma/Ifng Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82768-5-PBS. Detection antibody: 82768-4-PBS. Standard: Eg0334. Range: 0.78-100 ng/mL