

For Research Use Only

Mouse IFN gamma Recombinant antibody, PBS Only (Capture)

Catalog Number: 82768-6-PBS



Basic Information

Catalog Number:

82768-6-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC119063

GeneID (NCBI):

15978

UNIPROT ID:

P01580

Full Name:

interferon gamma

Calculated MW:

17 kDa

Purification Method:

Protein A purification

CloneNo.:

240262C9

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

82768-6-PBS targets IFN gamma as part of a matched antibody pair:

MP00498-1: 82768-6-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

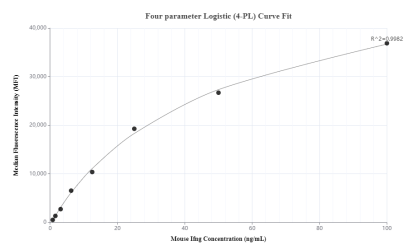
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00498-1, MOUSE IFN gamma/Ifng Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82768-6-PBS. Detection antibody: 82768-4-PBS. Standard: Eg0334. Range: 0.78-100 ng/mL