For Research Use Only

## IFN-gamma Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 68739-2-PBS

**Basic Information** 

Catalog Number:

68739-2-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop; Source:

Mouse Isotype: lgG1

Immunogen Catalog Number:

HZ-1301

GenBank Accession Number:

GeneID (NCBI):

3458

ENSEMBL Gene ID: ENSG00000111537

Full Name:

IFN gamma

**Purification Method:** Protein G purification

CloneNo.: 1G1C7

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

**Product Information** 

68739-2-PBS targets IFN-gamma as part of a matched antibody pair:

MP50092-1: 68739-1-PBS capture and 68739-2-PBS detection (validated in Sandwich ELISA)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

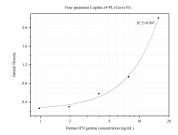
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Sandwich ELISA standard curve of MP50092-1, IFN gamma Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68739-1-PBS. Detection antibody: HRP-conjugated 68739-2-PBS. Standard:HZ-1301. Range: 0.977-15.625 ng/mL.