For Research Use Only

IL-3 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 68663-1-PBS

Basic Information

Catalog Number:

68663-1-PBS

100ug, Concentration: 1mg/ml by

Nanodrop:

Mouse Isotype: lgG1

Immunogen Catalog Number:

HZ-1074

GenBank Accession Number:

GeneID (NCBI):

3562

Full Name:

interleukin 3 (colony-stimulating

factor, multiple)

Purification Method: Protein G purification

CloneNo.: 2A2A2

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Product Information

68663-1-PBS targets IL-3 as part of a matched antibody pair:

MP50003-1: 68663-1-PBS capture and 68663-2-PBS detection (validated in Sandwich ELISA)

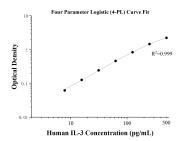
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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: 100% PBS pH 7.3

Selected Validation Data



Sandwich ELISA standard curve of MP50003-1, IL3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68663-1-PBS. Detection antibody: 68663-2-PBS. Standard: HZ-1074. Range: 7.8-500 pg/mL