For Research Use Only

IL-4 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 68667-1-PBS

Basic Information

Catalog Number:

68667-1-PBS

100ug, Concentration: 1mg/ml by

Nanodrop;

Mouse Isotype: lgG1

Immunogen Catalog Number:

HZ-1004

GenBank Accession Number:

GeneID (NCBI): 3565

Full Name: interleukin 4 CloneNo.: 1A10E5

Purification Method:

Protein G purification

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Product Information

68667-1-PBS targets IL-4 as part of a matched antibody pair:

MP50049-1: 68667-1-PBS capture and 68728-2-PBS detection (validated in Sandwich ELISA)

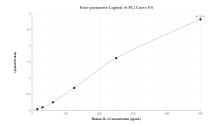
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Sandwich ELISA standard curve of MP50049-1, IL-4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68667-1-PBS. Detection antibody: 68728-2-PBS. Standard: HZ-1004. Range: 15.6-500 pg/mL