For Research Use Only

IL-4 Monoclonal antibody, PBS Only (Detector)

(Detector)
Catalog Number:68728-2-PBS



Purification Method:

Protein G purification

CloneNo.:

Basic Information

Catalog Number:

68728-2-PBS

Size:

100ug , Concentration: 1mg/ml by

Nanodrop;

Source: Mouse Isotype: IgG1

Immunogen Catalog Number:

HZ-1004

GenBank Accession Number:

GeneID (NCBI):

3565

Full Name: interleukin 4

ne: 1A8A6

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

68728-2-PBS targets IL-4 as part of a matched antibody pair:

MP50010-1: 68728-1-PBS capture and 68728-2-PBS detection (validated in Sandwich ELISA)

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

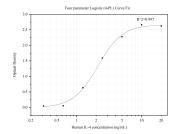
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

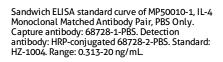
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

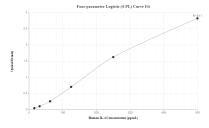
Storage

Storage: Store at -80°C. Storage Buffer: 100% PBS pH 7.3

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