

For Research Use Only

IL-12/IL-23 p40 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68805-2-PBS



Basic Information

Catalog Number:
68805-2-PBS

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

Source:
Mouse

Isotype:
IgG1

GenBank Accession Number:
BC067498

GeneID (NCBI):
3593

UNIPROT ID:
P29460

Full Name:
interleukin 12B (natural killer cell
stimulatory factor 2, cytotoxic
lymphocyte maturation factor 2, p40)

Calculated MW:
328 aa, 37 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:
2F9E3

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68805-2-PBS targets IL-12/IL-23 p40 as part of a matched antibody pair:

MP50172-1: 68805-1-PBS capture and 68805-2-PBS detection (validated in Cytometric bead array)

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

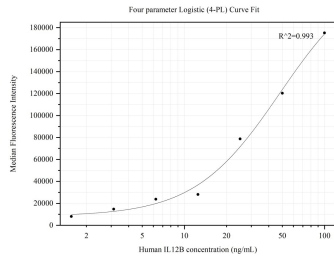
For technical support and original validation data for this product please contact:

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

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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 MP50172-1, IL12B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68805-1-PBS. Detection antibody: 68805-2-PBS. Standard:Eg0431. Range: 1.563-100 ng/mL.