For Research Use Only

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

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Catalog Number: 68805-1-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

68805-1-PBS

BC067498 GeneID (NCBI): Protein G Magarose purification

Size:

Source:

defield (NCBI).

CloneNo.: 2D1G2

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

UNIPROT ID:

P29460

Full Name:

Mouse Isotype: IgG1

interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic

lymphocyte maturation factor 2, p40)

Calculated MW:

328 aa, 37 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68805-1-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)

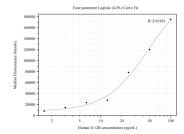
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

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