For Research Use Only

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

Catalog Number:82865-6-PBS



Basic Information

Catalog Number: GenBank Accession Number:

82865-6-PBS NM_001303244

Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by 16160 Nanodrop:

Nanodrop; UNIPROT ID:

Source: P43432

Rabbit Full Name:
Isotype: interleukin 12b
IgG Calculated MW:

38kd

Purification Method: Protein A purification

CloneNo.: 240210E4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

82865-6-PBS targets IL-12/IL-23 p40 as part of a matched antibody pair:

MP00413-1: 82865-8-PBS capture and 82865-6-PBS detection (validated in Cytometric bead array)

MP00413-3: 82865-9-PBS capture and 82865-6-PBS detection (validated in Cytometric bead array)

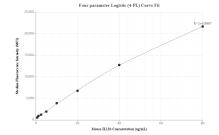
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

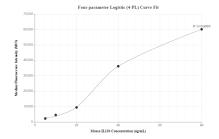
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00413-1, MOUSE IL-12/IL-23 p40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82865-8-PBS. Detection antibody: 82865-6-PBS. Standard: Eg0299. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP00413-3, MOUSE IL-12/IL-23 p40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82865-9-PBS. Detection antibody: 82865-6-PBS. Standard: Eg0299. Range: 5-80 ng/mL