For Research Use Only

Mouse Il 10 Recombinant antibody, PBS Only (Capture)

Catalog Number:82191-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

82191-4-PBS

NM_010548 GeneID (NCBI): Protein A purification CloneNo.:

100ug, Concentration: 1 mg/ml by

240430E4

Nanodrop:

UNIPROT ID:

Source: Rabbit

P18893 Full Name:

Isotype: IgG

interleukin 10

Calculated MW: 21 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

82191-4-PBS targets Il10 as part of a matched antibody pair:

MP00507-2: 82191-4-PBS capture and 82191-3-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.

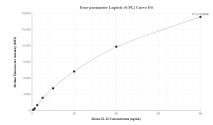
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP00507-2, MOUSE IL-10 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82191-4-PBS. Detection antibody: 82191-3-PBS. Standard: Eg0026. Range: 0.625-80 ng/mL