For Research Use Only

Mouse IL-3 Recombinant antibody, PBS Only (Detector)



Catalog Number:83512-2-PBS

Basic Information

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Size:

GenBank Accession Number:

NM_010556.4

GeneID (NCBI):

16187

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:**

Source: P01586 Rabbit Full Name: Isotype: interleukin 3 IgG Calculated MW:

18KD

Purification Method: Protein A purification

CloneNo.: 240231F9

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Mouse

Product Information

83512-2-PBS targets IL-3 as part of a matched antibody pair:

MP00510-3: 83512-3-PBS capture and 83512-2-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.

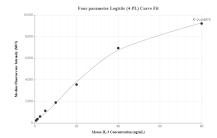
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP00510-3, MOUSE IL-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83512-3-PBS. Detection antibody: 83512-2-PBS. Standard: Eg0668. Range: 0.625-80 ng/mL