For Research Use Only

Mouse IL-9 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83877-1-PBS



Purification Method:

CloneNo.:

240818F3

Protein A purification

Basic Information

Catalog Number:

83877-1-PBS NM_008373.1

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 16198 Nanodrop:

UNIPROT ID: P15247 Rabbit Full Name: Isotype: interleukin 9 IgG Calculated MW: Immunogen Catalog Number: 16 kDa

EG0851

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83877-1-PBS targets IL-9 as part of a matched antibody pair:

MP00858-2: 83877-1-PBS capture and 83877-1-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

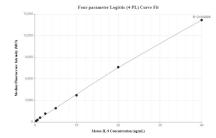
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP00858-2, MOUSE IL-9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83877-1-PBS. Detection antibody: 83877-1-PBS. Standard: Eg0851. Range: 0.313-40 ng/mL