For Research Use Only

Mouse CD25/IL-2RA Recombinant antibody, PBS Only (Detector)

Catalog Number:84925-2-PBS



Purification Method:

CloneNo.:

242494F8

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84925-2-PBS NM_008367.3 GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by 16184

Nanodrop: **UNIPROT ID:** Source: P01590 Rabbit Full Name:

Isotype: interleukin 2 receptor, alpha chain

IgG Calculated MW:

31 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84925-2-PBS targets CD25/IL-2RA as part of a matched antibody pair:

MP01669-2: 84925-1-PBS capture and 84925-2-PBS detection (validated in Cytometric bead array)

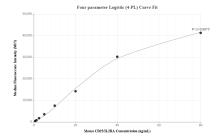
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01669-2, MOUSE CD25/IL2RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84925-1-PBS. Detection antibody: 84925-2-PBS. Standard: Eg3087. Range: 0.625-80 ng/mL