For Research Use Only

Rat IL2 Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:82626-3-PBS



Basic Information

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GenBank Accession Number:

Purification Method: Protein A purification

240264F12

GeneID (NCBI):

NM_053836 CloneNo.:

116562

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

UNIPROT ID: P17108 Full Name:

Rabbit Isotype: IgG

Source:

interleukin 2

Calculated MW: 18 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

rat

Product Information

82626-3-PBS targets IL2 as part of a matched antibody pair:

MP00535-1: 82626-2-PBS capture and 82626-3-PBS detection (validated in Cytometric bead array)

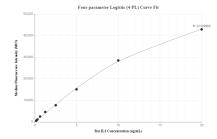
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP00535-1, RAT IL-2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82626-2-PBS. Detection antibody: 82626-3-PBS. Standard: Eg0260. Range: 0.156-20 ng/mL