For Research Use Only

IL-2 R gamma/CD132 Recombinant antibody, PBS Only (Detector)

Catalog Number:84501-4-PBS



Basic Information

Catalog Number:

GenBank Accession Number: NM 000206.3

Purification Method:

84501-4-PBS

GeneID (NCBI):

Protein A purification

CloneNo.:

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

UNIPROT ID:

242020G10

Source: Rabbit

P31785-1 Full Name:

Isotype: IgG

interleukin 2 receptor, gamma

(severe combined immunodeficiency)

Calculated MW: NM 000206.3

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84501-4-PBS targets IL-2 R gamma/CD132 as part of a matched antibody pair.

MP01367-1: 84501-2-PBS capture and 84501-4-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.

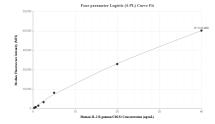
Storage

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 MP01367-1, IL-2RG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84501-2-PBS. Detection antibody: 84501-4-PBS. Standard: Eg1705. Range: 0.313-40 ng/mL