For Research Use Only

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

Catalog Number:84501-3-PBS



Purification Method:

CloneNo.:

242020G5

Protein A purification

Basic Information

Catalog Number:

84501-3-PBS NM_000206.3

GeneID (NCBI): Size: 3561

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** P31785-1 Source: Rabbit Full Name:

Isotype: interleukin 2 receptor, gamma (severe combined immunodeficiency) IgG

> Calculated MW: NM_000206.3

GenBank Accession Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84501-3-PBS targets IL-2 R gamma/CD132 as part of a matched antibody pair:

MP01367-2: 84501-3-PBS capture and 84501-1-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.

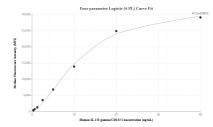
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP01367-2, IL-2RG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84501-3-PBS. Detection antibody: 84501-1-PBS. Standard: Eg1705. Range: 0.313-40 ng/mL