For Research Use Only

IL15RA Recombinant antibody, PBS Only (Detector)

Catalog Number:84582-2-PBS



Purification Method:

241756A7

Basic Information

Catalog Number: 84582-2-PBS

GenBank Accession Number:

BC107777

Protein A purification CloneNo.:

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID: Q13261 Full Name:

Isotype:

Nanodrop:

Source:

Rabbit

IgG

interleukin 15 receptor, alpha

Calculated MW:

231 aa, 24 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84582-2-PBS targets IL15RA as part of a matched antibody pair:

MP01405-1: 84582-4-PBS capture and 84582-2-PBS detection (validated in Cytometric bead array)

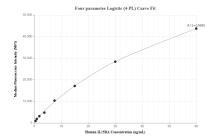
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01405-1, IL-15RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84582-4-PBS. Detection antibody: 84582-2-PBS. Standard: RP00015. Range: 0.469-60 ng/mL