For Research Use Only

## IL17RA Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84535-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241891B7

**Basic Information** 

Catalog Number:

84535-1-PBS

Nanodrop:

Source:

Rabbit

GenBank Accession Number:

BC011624

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** Q96F46

Full Name: Isotype: interleukin 17 receptor A

IgG Calculated MW:

866 aa, 96 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84535-1-PBS targets IL17RA as part of a matched antibody pair:

MP01397-1: 84535-1-PBS capture and 84535-2-PBS detection (validated in Cytometric bead array)

MP01397-2: 84535-3-PBS capture and 84535-1-PBS detection (validated in Cytometric bead array)

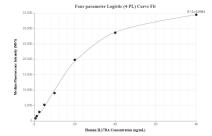
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

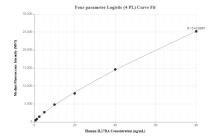
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP01397-1, IL17RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84535-1-PBS. Detection antibody: 84535-2-PBS. Standard: Eg2317. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01397-2, IL17RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84535-3-PBS. Detection antibody: 84535-1-PBS. Standard: Eg2317. Range: 0.625-80 ng/mL.