For Research Use Only

## IL11RA Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

Protein A purification

CloneNo.:

240019G2

Catalog Number:83180-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number: BC003110

83180-4-PBS

100ug, Concentration: 1mg/ml by

Nanodrop: **UNIPROT ID:** Q14626 Rabbit Full Name:

Isotype: interleukin 11 receptor, alpha

GeneID (NCBI):

IgG Calculated MW: Immunogen Catalog Number: 45 kDa

AG28360

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83180-4-PBS targets IL11RA as part of a matched antibody pair:

MP00268-1: 83180-4-PBS capture and 83180-2-PBS detection (validated in Cytometric bead array)

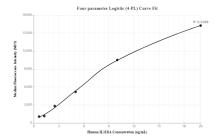
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00268-1, IL11RA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83180-4-PBS. Detection antibody: 83180-2-PBS. Standard: Ag28360. Range: 0.625-20 ng/mL