For Research Use Only

## ADRB2 Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

Protein A purification

CloneNo.:

240186D9

Catalog Number:83317-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83317-4-PBS BC012481

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

Nanodrop: **UNIPROT ID:** P07550 Rabbit Full Name:

Isotype: adrenergic, beta-2-, receptor, surface

IgG Calculated MW: Immunogen Catalog Number: 46 kDa

AG3715

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

**Product Information** 

83317-4-PBS targets ADRB2 as part of a matched antibody pair:

MP00341-3: 83317-4-PBS capture and 83317-3-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.

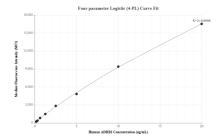
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP00341-3, ADRB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83317-4-PBS. Detection antibody: 83317-3-PBS. Standard: Ag3715. Range: 0.156-20 ng/mL