For Research Use Only

ADRB2 Recombinant antibody, PBS Only (Capture)



Catalog Number:83317-1-PBS

Basic Information

Catalog Number:

GenBank Accession Number: BC012481

Purification Method:

83317-1-PBS Size:

GeneID (NCBI):

Protein A purification

100ug, Concentration: 1 mg/ml by

CloneNo.: 240186B5

Nanodrop:

UNIPROT ID: P07550

Rabbit

Full Name:

Isotype:

adrenergic, beta-2-, receptor, surface

Immunogen Catalog Number:

IgG

AG3715

Calculated MW: 46 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83317-1-PBS targets ADRB2 as part of a matched antibody pair:

MP00341-2: 83317-1-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.

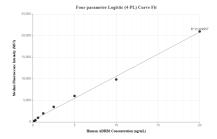
Storage

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 MP00341-2, ADRB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83317-1-PBS. Detection antibody: 83317-3-PBS. Standard: Ag3715. Range: 0.156-20 ng/mL