For Research Use Only

ARR3 Recombinant antibody, PBS Only (Detector)

Catalog Number:85067-4-PBS



Basic Information

Catalog Number: 85067-4-PBS

GenBank Accession Number:

BC012096

GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by

UNIPROT ID:

P36575 Rabbit Full Name:

Isotype: arrestin 3, retinal (X-arrestin)

IgG Calculated MW:

Immunogen Catalog Number: 43 kDa

AG1580

Nanodrop:

Purification Method: Protein A purification

CloneNo.: 242751F2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85067-4-PBS targets ARR3 as part of a matched antibody pair:

MP01810-1: 85067-2-PBS capture and 85067-4-PBS detection (validated in Cytometric bead array)

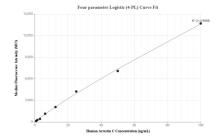
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01810-1, Arrestin C Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85067-2-PBS. Detection antibody: 85067-4-PBS. Standard:Ag1580. Range: 0.781-100 ng/mL