For Research Use Only

ACIII Recombinant antibody, PBS Only (Detector)

Catalog Number:84492-1-PBS



Purification Method:

CloneNo.:

241906B5

Protein A purification

Basic Information

Catalog Number: 84492-1-PBS

GenBank Accession Number:

NM 004036

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

060266 Full Name:

Isotype: adenylate cyclase 3 IgG Calculated MW:

129 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Nanodrop:

Source:

Rabbit

Product Information

84492-1-PBS targets ACIII as part of a matched antibody pair:

MP01346-2: 84492-3-PBS capture and 84492-1-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.

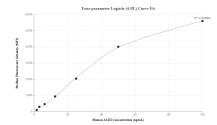
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01346-2, ADC Y3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84492-3-PBS. Detection antibody: 84492-1-PBS. Standard: Ag25859. Range: 1.563-100 ng/mL