For Research Use Only

ACIII Recombinant antibody, PBS Only (Detector)

Catalog Number:84492-2-PBS



Basic Information

Catalog Number:

84492-2-PBS NM_0040

Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by109Nanodrop;UNIPROT ID:Source:060266RabbitFull Name:

Isotype:adenylate cyclase 3IgGCalculated MW:

129 kDa

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.:

241906B9

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84492-2-PBS targets ACIII as part of a matched antibody pair:

MP01346-1: 84492-4-PBS capture and 84492-2-PBS detection (validated in Cytometric bead array)

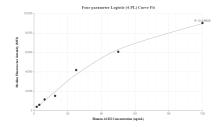
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01346-1, ADCY3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84492-4-PBS. Detection antibody: 84492-2-PBS. Standard: Ag25859. Range: 1.563-100 ng/mL.