For Research Use Only

ACTN2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85857-3-PBS



Purification Method:

CloneNo.:

250229G9

Protein A purification

Basic Information

Catalog Number:

GenBank Accession Number:

BC051770 GeneID (NCBI):

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

Nanodrop: **UNIPROT ID:** P35609 Rabbit Full Name:

Isotype: actinin, alpha 2 IgG Calculated MW: Immunogen Catalog Number: 104 kDa

AG5459

85857-3-PBS

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85857-3-PBS targets ACTN2 as part of a matched antibody pair:

MP02153-1: 85857-4-PBS capture and 85857-3-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.

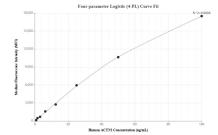
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP02153-1, ACTN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85857-4-PBS. Detection antibody: 85857-3-PBS. Standard: Ag5459. Range: 0.781-100 ng/mL