

ACTN2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02153-1**

Capture Antibody Information

Catalog Number:
85857-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250229F6
Reactivity:
human
GenBank:
BC051770
Immunogen Catalog Number:
Ag5459

Conjugate:
Unconjugated
Full name:
actinin, alpha 2
Gene ID:
88

Detection Antibody Information

Catalog Number:
85857-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250229G9
Reactivity:
human
GenBank:
BC051770
Immunogen Catalog Number:
Ag5459

Conjugate:
Unconjugated
Full name:
actinin, alpha 2
Gene ID:
88

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP02153-1 targets ACTN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ACTN2 Recombinant antibody, PBS Only (Capture) 85857-4-PBS (250229F6). 100 µg. Concentration 1 mg/mL.

Detection antibody: ACTN2 Recombinant antibody, PBS Only (Detector) 85857-3-PBS (250229G9). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

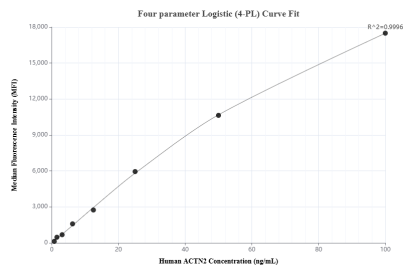
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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.