For Research Use Only

Talin-1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00405-3

Capture Antibody Information

Catalog Number: Clone ID: 82856-16-PBS 240294C11 Host: Reactivity: human

Rabbit talin 1 Isotype Immunogen Catalog Number: Gene ID: Ag5367 7094

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82856-15-PBS 240294F4 Unconjugated Reactivity: Full name: Rabbit human talin 1 Isotype: GenBank: Gene ID: IgG BC042923 7094

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5367

Applications

Tested Applications: 1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP00405-3 targets Talin-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TLN1 Recombinant antibody, PBS Only (Capture) 82856-16-PBS (240294C11). 100 µg.

Detection antibody: TLN1 Recombinant antibody, PBS Only (Detector) 82856-15-PBS (240294F4). 100 μg . Concentration 1 mgl/ml.

Alternative Talin-1 matched antibody pairs: MP00405-1, MP00405-2, MP00405-4

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.

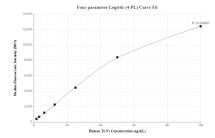
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00405-3, Talin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82856-16-PBS. Detection antibody: 82856-15-PBS. Standard: Ag5367. Range: 1.56-100 ng/mL