For Research Use Only

Talin-1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00405-1

Capture Antibody Information

Catalog Number: Clone ID: 82856-13-PBS 240294B6
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:
IgG Ag5367

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 82856-14-PBS 240294F10 Unconjugated Host: 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: Range:

Cytometric bead array 1.56-100 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

talin 1

7094

Gene ID:

Unconjugated

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

Product Information

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

 $MP00405\text{-}1\,targets\,Talin\text{-}1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: TLN1 Recombinant antibody, PBS Only (Capture) 82856-13-PBS (240294B6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TLN1 Recombinant antibody, PBS Only (Capture/Detector) 82856-14-PBS (240294F10). 100 µg. Concentration 1 mgl/ml.

Alternative Talin-1 matched antibody pairs: MP00405-2, MP00405-3

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.

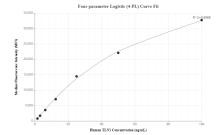
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00405-1, Talin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82856-13-PBS. Detection antibody: 82856-14-PBS. Standard: Ag5367. Range: 1.56-100 ng/mL