

Talin-1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00405-2

Capture Antibody Information

Catalog Number:
82856-14-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240294F10
Reactivity:
human
GenBank:
BC042923
Immunogen Catalog Number:
Ag5367

Conjugate:
Unconjugated
Full name:
talin 1
Gene ID:
7094

Detection Antibody Information

Catalog Number:
82856-17-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240294F5
Reactivity:
human
GenBank:
BC042923
Immunogen Catalog Number:
Ag5367

Conjugate:
Unconjugated
Full name:
talin 1
Gene ID:
7094

Applications

Tested Applications:
Cytometric bead array

Range:
1.56-100 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

MP00405-2 targets Talin-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: TLN1 Recombinant antibody, PBS Only (Detector) 82856-17-PBS (240294F5). 100 µg. Concentration 1 mg/mL.

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

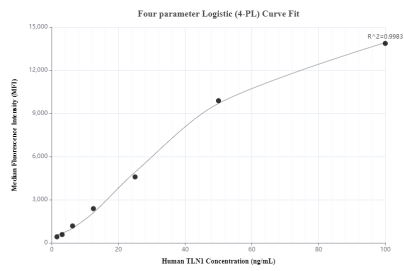
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00405-2, Talin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82856-14-PBS. Detection antibody: 82856-17-PBS. Standard: Ag5367. Range: 1.56-100 ng/mL