

For Research Use Only

# SPIN1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP02730-1

## Capture Antibody Information

Catalog Number:  
86848-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
251836E2

Reactivity:  
human

GenBank:  
BC013571

Immunogen Catalog Number:  
Ag2750

Conjugate:  
Unconjugated

Full name:  
spindlin 1

Gene ID:  
10927

## Detection Antibody Information

Catalog Number:  
86848-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
251836G10

Reactivity:  
human

GenBank:  
BC013571

Immunogen Catalog Number:  
Ag2750

Conjugate:  
Unconjugated

Full name:  
spindlin 1

Gene ID:  
10927

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.469-60 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

MP02730-1 targets SPIN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPIN1 Recombinant monoclonal antibody, PBS Only (Capture) 86848-3-PBS (251836E2). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: SPIN1 Recombinant monoclonal antibody, PBS Only (Detector) 86848-2-PBS (251836G10). 100  $\mu$ g. 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

For technical support and original validation data for this product please contact:

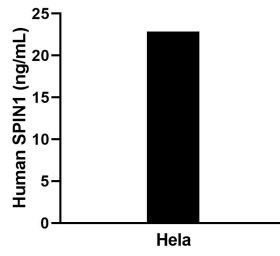
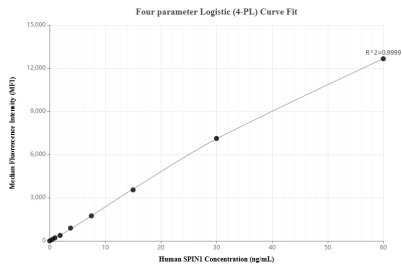
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP02730-1, SPIN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86848-3-PBS. Detection antibody: 86848-2-PBS. Standard: Ag2750. Range: 0.469-60 ng/mL

The mean SPIN1 concentration was determined to be 23.1 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load.