For Research Use Only

## **ASUN Recombinant Matched** Antibody Pair, PBS Only

www.ptglab.com

chromosome 12 open reading frame

Conjugate:

Full name:

Gene ID: 55726

Unconjugated

Catalog Number: MP01142-1

**Capture Antibody Information** 

**Detection Antibody** 

Information

Catalog Number: Clone ID: 84252-4-PBS 241586E9 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Ag13727

**Purification Method:** Protein A purification

Catalog Number: Clone ID: Conjugate: 84252-3-PBS 241586E3 Unconjugated Host: Reactivity: Full name:

Rabbit human chromosome 12 open reading frame

Isotype: GenBank: IgG BC003081 Gene ID: 55726 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag13727

**Applications Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

MP01142-1 targets ASUN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ASUN Recombinant antibody, PBS Only (Capture) 84252-4-PBS (241586E9). 100 µg. Concentration

Detection antibody: C12orf11 Recombinant antibody, PBS Only (Detector) 84252-3-PBS (241586E3). 100 µg. Concentration 1 mgl/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

Antibody use should be optimized for each application and assay.

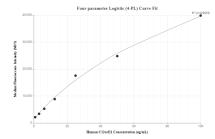
Storage

Storage:

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

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

## Selected Validation Data



Cytometric bead array standard curve of MP01142-1, ASUN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84252-4-PBS. Detection antibody: 84252-3-PBS. Standard: Ag13727. Range: 0.781-100 ng/mL