For Research Use Only

ASUN Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01142-3

Capture Antibody Information

Catalog Number: Clone ID: 84252-2-PBS 241586E1 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag13727

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

chromosome 12 open reading frame

Gene ID: 55726

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 84252-6-PBS 241586H6 Host: Reactivity: Rabbit human

GenBank: Isotype: BC003081 Gene ID: IgG 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.

chromosome 12 open reading frame

Product Information

MPO1142-3 targets ASUN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C12orf11 Recombinant antibody, PBS Only (Capture) 84252-2-PBS (241586E1). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ C12 or f11\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84252-6-PBS\ (241586H6).\ 100\ \mu g.$ 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.

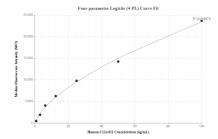
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01142-3, ASUN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84252-2-PBS. Detection antibody: 84252-6-PBS. Standard: Ag13727. Range: 0.781-100 ng/ml.