For Research Use Only

## ELL2 Recombinant Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Catalog Number: MP01114-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 84226-1-PBS 241491C7 Host: Reactivity: human

Rabbit Isotype Immunogen Catalog Number:

Ag3428

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

elongation factor, RNA polymerase II,

Gene ID: 22936

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84226-2-PBS 241491C12 Unconjugated Host: Reactivity: Full name: Rabbit human elongation factor, RNA polymerase II,

Isotype: GenBank: IgG BC028412 Gene ID: 22936

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag3428

Recommended Dilutions:

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

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

**Product Information** 

MP01114-1 targets ELL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ELL2 Recombinant antibody, PBS Only (Capture/Detector) 84226-1-PBS (241491C7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ELL2 Recombinant antibody, PBS Only (Detector) 84226-2-PBS (241491C12). 100 µg. Concentration 1 mgl/ml.

Alternative ELL2 matched antibody pairs: MP01114-2

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.

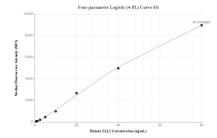
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01114-1, ELL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84226-1-PBS. Detection antibody: 84226-2-PBS. Standard: Ag3428. Range: 0.625-80 ng/mL