For Research Use Only

## **USP30** Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00154-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 83240-2-PBS 240111D12 Host: Reactivity: Rabbit Human

ubiquitin specific peptidase 30 GenBank: Gene ID: Isotype: BC004868 84749

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7620

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83240-3-PBS 240111B8 Unconjugated Host: Reactivity: Full name:

Rabbit Human ubiquitin specific peptidase 30

Isotype: GenBank: Gene ID: IgG BC004868 84749

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7620

**Applications** 

**Tested Applications:** 

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP00154-1 targets USP30 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: USP30 Recombinant antibody, PBS Only (Capture) 83240-2-PBS (240111D12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: USP30 Recombinant antibody, PBS Only (Capture/Detector) 83240-3-PBS (240111B8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative USP30 matched antibody pairs: MP00154-2, MP00154-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a  $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

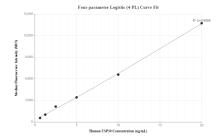
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00154-1, USP30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83240-2-PBS. Detection antibody: 83240-3-PBS. Standard: Ag7620. Range: 0.625-20 ng/mL