For Research Use Only

UCH-L1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01079-3

Capture Antibody Information

Catalog Number: Clone ID: 84154-3-PBS 241107G1 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag6490

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

ubiquitin carboxyl-terminal esterase L1 (ubiquitin thiolesterase)

Gene ID:

7345

7345

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84154-1-PBS 241107B8 Unconjugated Host: Reactivity: Full name: Rabbit human ubiquitin carboxyl-terminal esterase

L1 (ubiquitin thiolesterase) GenBank: Isotype: BC000332 Gene ID: IgG

Purification Method: Immunogen Catalog Number: Protein A purification Ag6490

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

MP01079-3 targets UCH-L1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UCH-L1/PGP9.5 Recombinant antibody, PBS Only (Capture/Detector) 84154-3-PBS (241107G1). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody;\ UCH-L1/PGP9.5\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84154-1-PBS\ (241107B8).\ 100\ \mu g.$ 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.

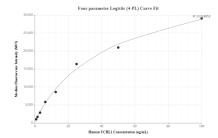
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01079-3, UCHL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84154-3-PBS. Detection antibody: 84154-1-PBS. Standard: Ag6490. Range: 0.781-100 ng/mL