For Research Use Only

## UCH-L1/PGP9.5 Recombinant Matched Antibody Pair, PBS Only



ubiquitin carboxyl-terminal esterase L1 (ubiquitin thiolesterase)

Catalog Number: MP01079-3

Capture Antibody Information

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

Isotype: GenBank: IgG BC000332

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6490

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84154-1-PBS241107B8UnconjugatedHost:Reactivity:Full name:

Rabbit human ubiquitin carboxyl-terminal esterase

Isotyne: GenRank: L1 (ubiquitin thiolesterase)

 Isotype:
 GenBank:

 IgG
 BC000332

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag6490

**Applications** 

Tested Applications: Rang

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 7345

Gene ID: 7345

Unconjugated

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

**Product Information** 

MPO1079-3 targets UCH-L1/PGP9.5 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 mg/ml.

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

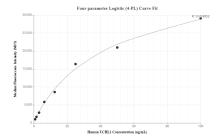
Store at -80°C

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01079-3, UCH-L1/PGP9.5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84154-3-PBS. Detection antibody: 84154-1-PBS. Standard: Ag6490. Range: 0.781-100 ng/mL