For Research Use Only

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

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Catalog Number: MP50875-1

Capture Antibody Information

Catalog Number: Clone ID: 66230-3-PBS 1D11H10
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG1 Ag6547

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

ubiquitin carboxyl-terminal esterase

L1 (ubiquitin thiolesterase)

Gene ID: 7345

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66230-4-PBS
 1F3D3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 ubiquitin carb

Mouse human ubiquitin carboxyl-terminal esterase Isotype: GenBank: L1 (ubiquitin thiolesterase)

 IgG1
 BC000332
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 7345

Protein G Magarose purification Ag6547

**Applications** 

Tested Applications: Range

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

**Product Information** 

MP50875-1 targets UCH-L1/PGP9.5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UCH-L1/PGP9.5 Monoclonal antibody, PBS Only (Capture) 66230-3-PBS (1D11H10). 100 µg. Concentration 1 mg/ml.

Detection antibody: UCH-L1/PGP9.5 Monoclonal antibody, PBS Only (Detector) 66230-4-PBS (1F3D3). 100 µg. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of  $1\,\text{mg/mL}$ , ready for conjugation.

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

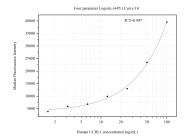
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP50875-1, UCHL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66230-3-PBS. Detection antibody: 66230-4-PBS. Standard:Ag6547. Range: 1.563-100 ng/mL