

For Research Use Only

# WT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50330-2

## Capture Antibody Information

Catalog Number:  
68912-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1B10D6

Reactivity:  
human

Immunogen Catalog Number:  
Ag19541

Conjugate:  
Unconjugated

Full name:  
Wilms tumor 1

Gene ID:  
7490

## Detection Antibody Information

Catalog Number:  
68912-3-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
4A3E10

Reactivity:  
human

GenBank:  
BC032861

Immunogen Catalog Number:  
Ag19541

Conjugate:  
Unconjugated

Full name:  
Wilms tumor 1

Gene ID:  
7490

## Applications

Tested Applications:  
Cytometric bead array

Range:  
6.25-200 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

MP50330-2 targets WT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: WT1 Monoclonal antibody, PBS Only (Capture) 68912-1-PBS (1B10D6). 100 µg. Concentration 1 mg/ml.

Detection antibody: WT1 Monoclonal antibody, PBS Only (Detector) 68912-3-PBS (4A3E10). 100 µg. Concentration 1 mg/ml.

Alternative WT1 matched antibody pairs: MP50330-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 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

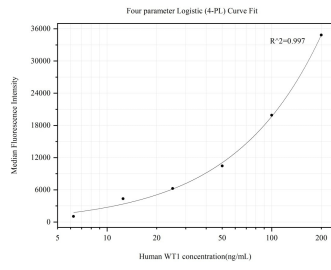
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP50330-2, WT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68912-1-PBS. Detection antibody: 68912-3-PBS. Standard: Ag19541. Range: 6.25-200 ng/mL