

For Research Use Only

# Uteroglobulin Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51593-1

## Capture Antibody Information

Catalog Number:

61047-1-PBS

Host:

Mouse

Isotype:

IgG2b

Purification Method:

Protein A purification

Clone ID:

2C10B2

Reactivity:

human

Immunogen Catalog Number:

Ag26315

Conjugate:

Unconjugated

Full name:

secretoglobin, family 1A, member 1 (uteroglobulin)

Gene ID:

7356

## Detection Antibody Information

Catalog Number:

61047-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1E9H6

Reactivity:

human

GenBank:

BC004481

Immunogen Catalog Number:

Ag26315

Conjugate:

Unconjugated

Full name:

secretoglobin, family 1A, member 1 (uteroglobulin)

Gene ID:

7356

## Applications

Tested Applications:

Cytometric bead array

Range:

0.156-20 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

MP51593-1 targets Uteroglobulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Uteroglobulin Monoclonal antibody, PBS Only (Capture) 61047-1-PBS (2C10B2). 100 µg. Concentration 1 mg/mL.

Detection antibody: Uteroglobulin Monoclonal antibody, PBS Only (Detector) 61047-2-PBS (1E9H6). 100 µg. Concentration 1 mg/mL.

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:

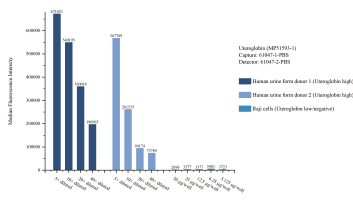
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

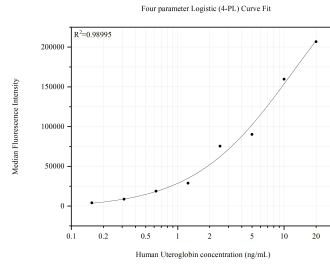
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



Cytometric bead array sample test of MP51593-1, Uteroglobin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61047-1-PBS. Detection antibody: 61047-2-PBS.



Cytometric bead array standard curve of MP51593-1, Uteroglobin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61047-1-PBS. Detection antibody: 61047-2-PBS. Standard: Ag26315. Range: 0.156-20 ng/mL