

For Research Use Only

BUB1B Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00823-1

Capture Antibody Information

Catalog Number:
83920-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240969A12

Reactivity:
human

Immunogen Catalog Number:
Ag34182

Conjugate:
Unconjugated

Full name:
budding uninhibited by
benzimidazoles 1 homolog beta
(yeast)

Gene ID:
701

Detection Antibody Information

Catalog Number:
83920-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240969C9

Reactivity:
human

GenBank:
BC018739

Immunogen Catalog Number:
Ag34182

Conjugate:
Unconjugated

Full name:
budding uninhibited by
benzimidazoles 1 homolog beta
(yeast)

Gene ID:
701

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP00823-1 targets BUB1B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BUB1B Recombinant antibody, PBS Only (Capture) 83920-1-PBS (240969A12). 100 µg. Concentration 1 mg/ml.

Detection antibody: BUB1B Recombinant antibody, PBS Only (Capture/Detector) 83920-4-PBS (240969C9). 100 µg. Concentration 1 mg/ml.

Alternative BUB1B matched antibody pairs: MP00823-2, MP00823-3

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.
Storage buffer:
PBS only

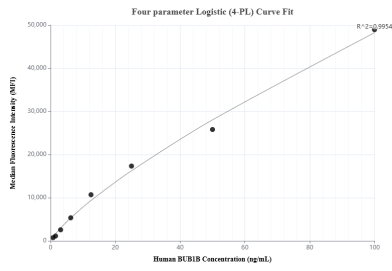
For technical support and original validation data for this product please contact:

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

E: proteintech@ptglab.com
W: ptglab.com

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 MP00823-1, BUB1B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83920-1-PBS. Detection antibody: 83920-4-PBS. Standard: Ag34182. Range: 0.781-100 ng/mL.