

For Research Use Only

BTD Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01452-1

Capture Antibody Information

Catalog Number:
84613-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242057A2

Reactivity:
human

Immunogen Catalog Number:
Ag9449

Conjugate:
Unconjugated

Full name:
biotinidase

Gene ID:
686

Detection Antibody Information

Catalog Number:
84613-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
242057C3

Reactivity:
human

GenBank:
BC012099

Immunogen Catalog Number:
Ag9449

Conjugate:
Unconjugated

Full name:
biotinidase

Gene ID:
686

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

MP01452-1 targets BTD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BTD Recombinant antibody, PBS Only (Capture) 84613-1-PBS (242057A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: BTD Recombinant antibody, PBS Only (Detector) 84613-2-PBS (242057C3). 100 µg. 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.
Storage buffer:
PBS only

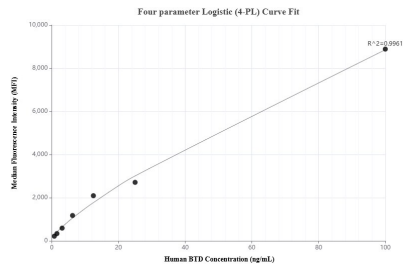
For technical support and original validation data for this product please contact:

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

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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 MP01452-1, BTD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84613-1-PBS. Detection antibody: 84613-2-PBS. Standard: Ag9449. Range: 0.781-100 ng/mL.