

For Research Use Only



TRIM46 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00591-3

Capture Antibody Information

| | | |
|---|---|---|
| Catalog Number: 83614-1-PBS | Clone ID: 240557C3 | Conjugate: Unconjugated |
| Host: Rabbit | Reactivity: Human | Full name: tripartite motif-containing 46 |
| Isotype: IgG | GenBank: BC069416 | Gene ID: 80128 |
| Purification Method: Protein A purification | Immunogen Catalog Number: Ag15290 | |

Detection Antibody Information

| | | |
|---|---|---|
| Catalog Number: 83614-4-PBS | Clone ID: 240557G4 | Conjugate: Unconjugated |
| Host: Rabbit | Reactivity: Human | Full name: tripartite motif-containing 46 |
| Isotype: IgG | GenBank: BC069416 | Gene ID: 80128 |
| Purification Method: Protein A purification | Immunogen Catalog Number: Ag15290 | |

Applications

| | | |
|--|--|---|
| Tested Applications: Cytometric bead array | Range: 1.25-40 ng/mL (Cytometric Bead Array) | Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
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Product Information

MP00591-3 targets TRIM46 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRIM46 Recombinant antibody, PBS Only (Capture) 83614-1-PBS (240557C3). 100 µg. Concentration 1 mg/ml.

Detection antibody: TRIM46 Recombinant antibody, PBS Only (Detector) 83614-4-PBS (240557G4). 100 µg. Concentration 1 mg/ml.

Alternative TRIM46 matched antibody pairs: MP00591-1, MP00591-2

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:

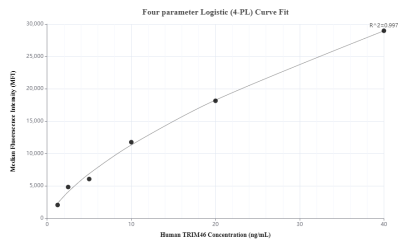
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00591-3, TRIM46 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83614-1-PBS. Detection antibody: 83614-4-PBS. Standard: Ag15290. Range: 1.25-40 ng/mL