

ATOH1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00948-1

Capture Antibody Information

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| Catalog Number: 84037-3-PBS | Clone ID: 240593F2 | Conjugate: Unconjugated |
| Host: Rabbit | Reactivity: human | Full name: atonal homolog 1 (Drosophila) |
| Isotype: IgG | GenBank: BC069594 | Gene ID: 474 |
| Purification Method: Protein A purification | Immunogen Catalog Number: Ag15615 | |

Detection Antibody Information

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|---|---|--|
| Catalog Number: 84037-2-PBS | Clone ID: 240593C7 | Conjugate: Unconjugated |
| Host: Rabbit | Reactivity: human | Full name: atonal homolog 1 (Drosophila) |
| Isotype: IgG | GenBank: BC069594 | Gene ID: 474 |
| Purification Method: Protein A purification | Immunogen Catalog Number: Ag15615 | |

Applications

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| Tested Applications: Cytometric bead array | Range: 1.563-100 ng/mL (Cytometric Bead Array) | Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
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Product Information

MP00948-1 targets ATOH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATOH1 Recombinant antibody, PBS Only (Capture) 84037-3-PBS (240593F2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ATOH1 Recombinant antibody, PBS Only (Detector) 84037-2-PBS (240593C7). 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.

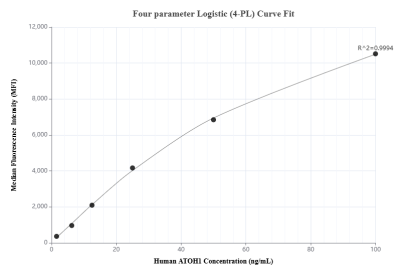
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00948-1, ATOH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84037-3-PBS. Detection antibody: 84037-2-PBS. Standard: Ag15615. Range:1.563-100 ng/mL