For Research Use Only

## ATOH1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP00948-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 84037-3-PBS 240593F2 Host: Reactivity:

> human atonal homolog 1 (Drosophila)

Isotype Immunogen Catalog Number: Gene ID: Ag15615 474

**Purification Method:** Protein A purification

Rabbit

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84037-2-PBS 240593C7 Unconjugated Host: Reactivity: Full name: Rabbit human atonal homolog 1 (Drosophila)

GenBank: Gene ID:

Isotype: IgG BC069594 474

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag15615

**Applications** 

**Tested Applications:** 

1.563-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

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.

Detection antibody: ATOH1 Recombinant antibody, PBS Only (Detector) 84037-2-PBS (240593C7). 100 µg. Concentration 1 mgl/ml.

Alternative ATOH1 matched antibody pairs: MP00948-2

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.

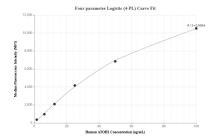
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store 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