For Research Use Only

## ATOH1 Recombinant antibody, PBS Only proteintech® (Capture)

Catalog Number:84037-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

240593B5

**Basic Information** 

Catalog Number: GenBank Accession Number:

84037-1-PBS BC069594

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q92858 Rabbit Full Name:

Isotype: atonal homolog 1 (Drosophila)

IgG Calculated MW: Immunogen Catalog Number: 354 aa, 38 kDa

AG15615

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84037-1-PBS targets ATOH1 as part of a matched antibody pair:

MP00948-2: 84037-1-PBS capture and 84037-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

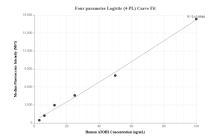
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

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

## Selected Validation Data



Cytometric bead array standard curve of MP00948-2, ATOH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84037-1-PBS. Detection antibody: 84037-2-PBS. Standard: Ag15615. Range: 3.125-100 ng/mL