For Research Use Only ATOH1 Recombinant antibody, PBS Only (Capture) Catalog Number:84037-4-PBS For Research Use Only Catalog Number:84037-4-PBS

## Basic Information

Catalog Number: 84037-4-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG15615 GenBank Accession Number: BC069594 GeneID (NCBI): 474 UNIPROT ID: Q92858 Full Name: atonal homolog 1 (Drosophila) Calculated MW: 354 aa, 38 kDa

Purification Method: Protein A purification CloneNo.: 240593B10

## Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

## **Background Information**

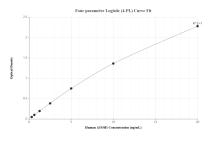
Storage

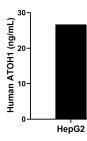
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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## Selected Validation Data





Sandwich ELISA standard curve of MP00948-3, Human ATOH1 Recombinant Matched Antibody Pair - PBS only. 84037-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag15615. 84037-2-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL

The mean ATOH1 concentration was determined to be 26.69 ng/mL in HepG2 cell extract based on a 1.00 mg/mL extract load.