For Research Use Only ATOH1 Recombinant antibody, PBS Only proteintech® (Capture) www.ptglab.com

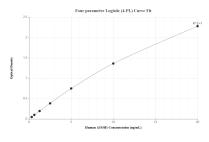
Catalog Number:84037-4-PBS

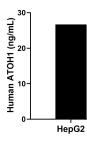
Basic Information	Catalog Number: 84037-4-PBS	GenBank Accession Number: BC069594	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG15615	GeneID (NCBI): 474 UNIPROT ID: Q92858 Full Name: atonal homolog 1 (Drosophila) Calculated MW: 354 aa, 38 kDa	CloneNo.: 240593B10
Applications	Tested Applications: Sandwich ELISA, Indirect ELISA, Sam Species Specificity: human	nple test	
Product Information	84037-4-PBS targets ATOH1 as part of a matched antibody pair: MP00948-3: 84037-4-PBS capture and 84037-2-PBS detection (validated in Sandwich ELISA) 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		
	security of supply. This conjugation ready format make	es antibodies ideal for use in many as sources of the second second second second second second second second s	consistency, easy scale-up, and future applications including: ELISAs, multiplex g applications.Antibody use should be
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

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.