

For Research Use Only

RDH14 Polyclonal antibody

Catalog Number: 16283-1-AP



Basic Information

Catalog Number: 16283-1-AP	GenBank Accession Number: BC009830	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 200 µg/ml by Nanodrop and 187 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 57665	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: retinol dehydrogenase 14 (all-trans/9-cis/11-cis)	
Isotype: IgG	Calculated MW: 336 aa, 37 kDa	
Immunogen Catalog Number: AG9386	Observed MW: 37 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : human heart tissue, A549 cells
Species Specificity: human, mouse, rat	

Background Information

Storage

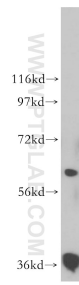
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



human heart tissue were subjected to SDS PAGE followed by western blot with 16283-1-AP (RDH14 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.