

For Research Use Only

IAH1 Polyclonal antibody

Catalog Number: 17808-1-AP **1 Publications**



Basic Information

Catalog Number: 17808-1-AP	GenBank Accession Number: BC111025	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 700 µg/ml by Nanodrop and 247 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 285148	Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
Source: Rabbit	Full Name: isoamyl acetate-hydrolyzing esterase 1 homolog (S. cerevisiae)	
Isotype: IgG	Calculated MW: 248 aa, 28 kDa	
Immunogen Catalog Number: AG12089	Observed MW: 28 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls:
Cited Applications: WB	WB: mouse testis tissue, mouse brain tissue, mouse kidney tissue
Species Specificity: human, mouse, rat	IP: mouse kidney tissue, mouse testis tissue
Cited Species: rat	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wilson Claire H CH	21905220	Proteomics	WB

Storage

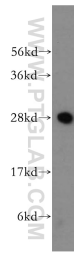
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

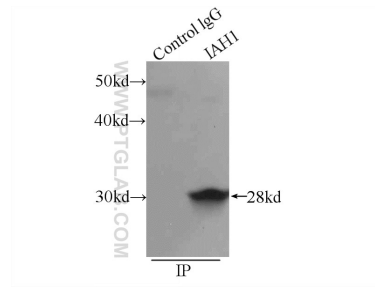
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 17808-1-AP (IAH1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP Result of anti-IAH1 (IP:17808-1-AP, 3ug; Detection:17808-1-AP 1:500) with mouse kidney tissue lysate 5000ug.