

For Research Use Only

IAH1 Polyclonal antibody

Catalog Number: 17808-1-AP

1 Publications



Basic Information

Catalog Number:

17808-1-AP

Size:

150ul, Concentration: 700 ug/ml by Nanodrop and 247 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12089

GenBank Accession Number:

BC111025

GeneID (NCBI):

285148

UNIPROT ID:

Q2TAA2

Full Name:

isoamyl acetate-hydrolyzing esterase
1 homolog (S. cerevisiae)

Calculated MW:

248 aa, 28 kDa

Observed MW:

28 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

rat

Positive Controls:

WB: mouse testis tissue, mouse brain tissue, mouse kidney tissue

IP: mouse kidney tissue, mouse testis tissue

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

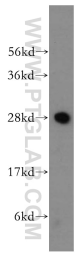
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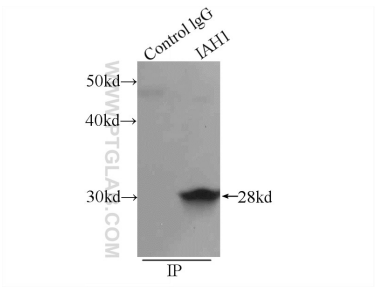
E: proteintech@ptglab.com
W: ptglab.com

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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.