

For Research Use Only

# EHD1 Polyclonal antibody

Catalog Number: 24657-1-AP

Featured Product

4 Publications



## Basic Information

**Catalog Number:**

24657-1-AP

**Size:**

400 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG18400

**GenBank Accession Number:**

BC104799

**GeneID (NCBI):**

10938

**UNIPROT ID:**

Q9H4M9

**Full Name:**

EH-domain containing 1

**Calculated MW:**

534 aa, 61 kDa

**Observed MW:**

61 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:1000-1:4000

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

## Applications

**Tested Applications:**

IP, WB, ELISA

**Cited Applications:**

WB, IF, IHC

**Species Specificity:**

human, mouse, rat

**Cited Species:**

human, mouse

**Positive Controls:**

WB : mouse lung tissue, mouse brain tissue, HeLa cells, mouse testis tissue, rat lung tissue

IP : mouse testis tissue,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Shaarvari Bhat	33033331	Sci Rep	WB
Hiroki Yukimoto	32423824	Biochem Biophys Res Commun	WB,IF
Tatsuo Miyamoto	32368833	EMBO J	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

For technical support and original validation data for this product please contact:

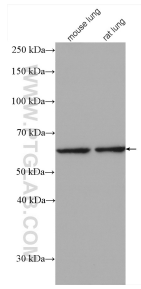
T: 4006900926

E: Proteintech-CN@ptglab.com

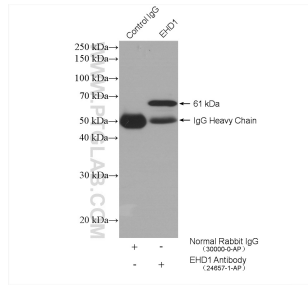
W: ptgcn.com

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24657-1-AP (EHD1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP result of anti-EHD1 (IP:24657-1-AP, 4ug; Detection:24657-1-AP 1:1000) with mouse testis tissue lysate 4000 ug.