

For Research Use Only

# SIRT4 Polyclonal antibody

Catalog Number: 21440-1-AP

Featured Product

2 Publications



## Basic Information

**Catalog Number:**

21440-1-AP

**Size:**

140 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG16075

**GenBank Accession Number:**

BC109319

**GeneID (NCBI):**

23409

**UNIPROT ID:**

Q9Y6E7

**Full Name:**

sirtuin (silent mating type information regulation 2 homolog) 4 (S. cerevisiae)

**Calculated MW:**

314 aa, 35 kDa

**Observed MW:**

~41 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

ELISA

**Cited Applications:**

WB

**Species Specificity:**

human, mouse

**Cited Species:**

human, mouse

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Min Liu	28871079	Nat Commun	WB
Shi-Ting Li	32694775	Nat Metab	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](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data