

For Research Use Only

# HEATR4 Polyclonal antibody

Catalog Number: 23944-1-AP



## Basic Information

Catalog Number:

23944-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21056

GenBank Accession Number:

BC047590

GeneID (NCBI):

399671

UNIPROT ID:

Q86WZ0

Full Name:

HEAT repeat containing 4

Calculated MW:

1026 aa, 117 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

IHC 1:20-1:200

## Applications

Tested Applications:

IHC, ELISA

Species Specificity:

human

Positive Controls:

IHC : human testis tissue, human breast cancer tissue

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

## 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

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

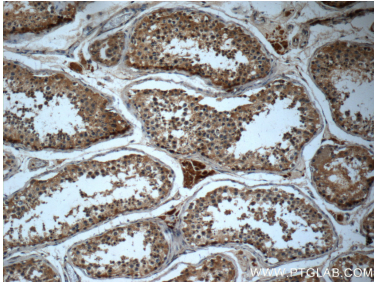
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

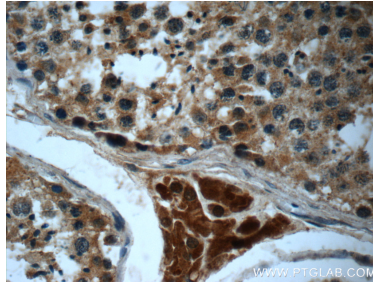
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human testis slide using 23944-1-AP (HEATR4 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis slide using 23944-1-AP (HEATR4 Antibody) at dilution of 1:50 (under 40x lens).