

For Research Use Only

# DNAH14 Polyclonal antibody

Catalog Number:25072-1-AP



## Basic Information

Catalog Number:

25072-1-AP

Size:

150ul , Concentration: 600 ug/ml by Nanodrop and 380 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18669

GenBank Accession Number:

BC119716

GeneID (NCBI):

127602

UNIPROT ID:

Q0VDD8

Full Name:

dynein, axonemal, heavy chain 14

Calculated MW:

4515 aa, 519 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:20-1:200

## Applications

Tested Applications:

IHC, ELISA

Species Specificity:

human

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

Positive Controls:

IHC : human testis tissue, human brain tissue

## 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**

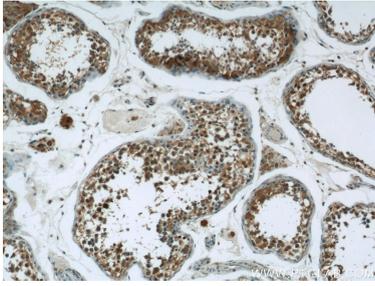
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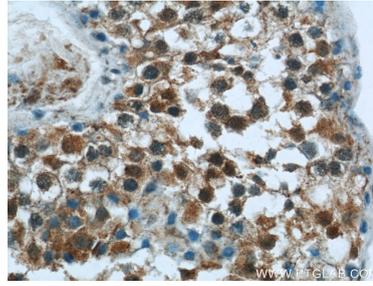
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 25072-1-AP (DNAH14 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 25072-1-AP (DNAH14 Antibody) at dilution of 1:50 (under 40x lens).