## For Research Use Only

# GLIPR1L1 Polyclonal antibody

Catalog Number: 20828-1-AP



**Basic Information** 

Catalog Number:

20828-1-AP

BC014603

Concentration:

450 ug/ml

Source:

Rabbit

UNIPROT ID:

Rabbit

GenBank Accession Number:

GeneID (NCBI):

256710

UNIPROT ID:

Q6UWM5

Isotype:

Full Name:

GLI pathogenesis-related 1 like 1

Immunogen Catalog Number:Calculated MW:AG14852242 aa, 27 kDaObserved MW:

24 kDa

**Applications** 

Tested Applications: WB, IHC, ELISA Species Specificity: human, mouse, rat

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:

WB: human testis tissue, mouse testis tissue, rat testis

**Purification Method:** 

WB: 1:500-1:1000 IHC: 1:100-1:400

Antigen affinity purification

Recommended Dilutions:

tissue

IHC: human testis tissue, mouse testis tissue

## **Background Information**

Storage

Storage:

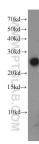
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

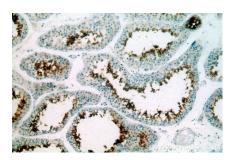
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  $\,$ 

Aliquoting is unnecessary for -20°C storage

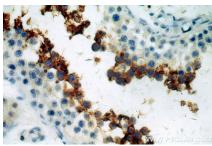
### **Selected Validation Data**



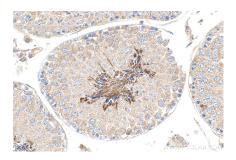
human testis tissue were subjected to SDS PAGE followed by western blot with 20828-1-AP (GLIPR1L1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human testis using 20828-1-AP (GLIPR1L1 antibody) at dilution of 1:100 (under 10x lens)



Immunohistochemical analysis of paraffinembedded human testis using 20828-1-AP (GLIPR1L1 antibody) at dilution of 1:100 (under 40x lens)



Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using 20828-1-AP (GLIPR1L1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).