For Research Use Only

GLIPR1L1 Polyclonal antibody

Catalog Number: 20828-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

20828-1-AP BC014603 GeneID (NCBI): 150ul, Concentration: 450 ug/ml by 256710

Nanodrop; **UNIPROT ID:** Q6UWM5 Rabbit Full Name:

Isotype: GLI pathogenesis-related 1 like 1

IgG Calculated MW: Immunogen Catalog Number: 242 aa, 27 kDa AG14852 Observed 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

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

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:

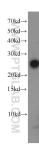
IHC: human testis tissue, mouse testis tissue

*** 20ul sizes contain 0.1% BSA

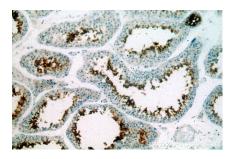
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

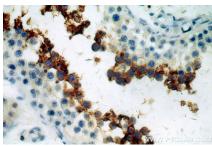
Selected Validation Data



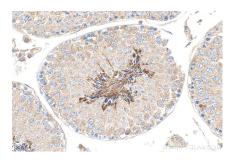
human testis tissue were subjected to SDS PAGE followed by western blot with 20828-1-AP (GLIPR1L1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



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).