

For Research Use Only

GLIS1 Polyclonal antibody

Catalog Number: 23138-1-AP

2 Publications



Basic Information

Catalog Number:

23138-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop and 340 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19214

GenBank Accession Number:

BC101799

GeneID (NCBI):

148979

UNIPROT ID:

Q8NBF1

Full Name:

GLIS family zinc finger 1

Calculated MW:

620 aa, 66 kDa

Observed MW:

66 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:200-1:1000

IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : Jurkat cells,

IHC : mouse ovary tissue,

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

Notable Publications

Author	Pubmed ID	Journal	Application
Li Xu	39736678	BMC Biol	WB,IHC
Jiazhen Huang	38157104	Reprod Sci	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

*** 20ul sizes contain 0.1% BSA

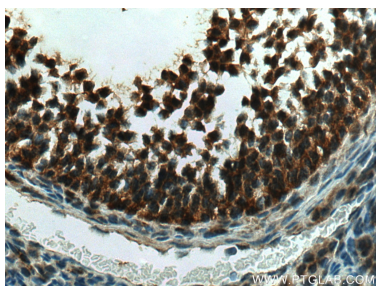
For technical support and original validation data for this product please contact:

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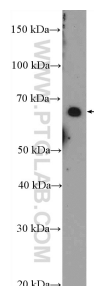
E: proteintech@ptglab.com
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse ovary tissue slide using 23138-1-AP (GLIS1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Jurkat cells were subjected to SDS PAGE followed by western blot with 23138-1-AP (GLIS1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.