

For Research Use Only

RGS22 Polyclonal antibody

Catalog Number: 28231-1-AP



Basic Information

Catalog Number: 28231-1-AP	GenBank Accession Number: BC092411	Purification Method: Antigen affinity purification
Concentration: 800 ug/ml	GeneID (NCBI): 26166	Recommended Dilutions: IHC: 1:50-1:500
Source: Rabbit	UNIPROT ID: Q8NE09	
Isotype: IgG	Full Name: regulator of G-protein signaling 22	
Immunogen Catalog Number: AG28156	Calculated MW: 1263 aa, 147 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : mouse testis tissue,
Species Specificity: human, mouse	
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, pH7.3
Aliquoting is unnecessary for -20°C storage

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

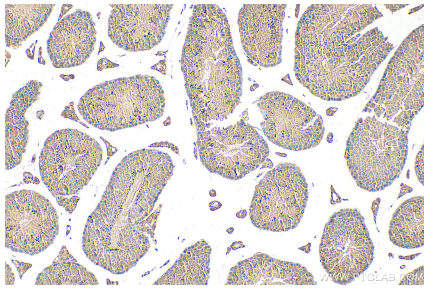
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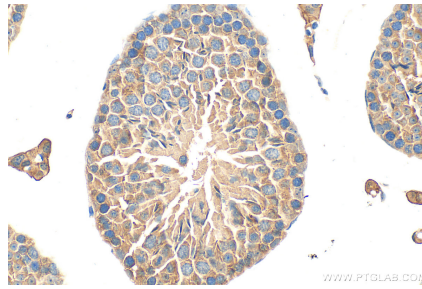
W: ptgcn.com

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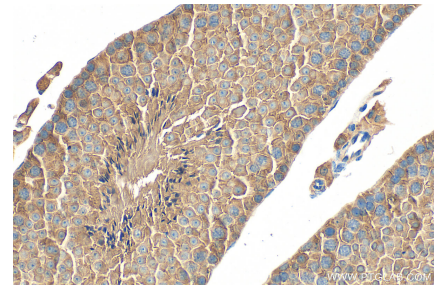
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 28231-1-AP (RGS22 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 28231-1-AP (RGS22 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 28231-1-AP (RGS22 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).