

For Research Use Only

GREM2 Polyclonal antibody

Catalog Number: 13892-1-AP **3 Publications**



Basic Information

Catalog Number: 13892-1-AP	GenBank Accession Number: BC046632	Purification Method: Antigen affinity purification
Size: 150UL, Concentration: 593 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 64388	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: gremlin 2, cysteine knot superfamily, homolog (Xenopus laevis)	
Isotype: IgG	Calculated MW: 168 aa, 19 kDa	
Immunogen Catalog Number: AG4854		

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : mouse ovary tissue, human ovary tissue, human kidney tissue, mouse kidney tissue
Cited Applications: IF, IHC, WB	
Species Specificity: human, mouse	
Cited Species: 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

Notable Publications

Author	Pubmed ID	Journal	Application
M Chihara	26311344	Andrology	WB
Masataka Chihara	25041854	Am J Pathol	IHC
Jeffery Bylund	28125926	Stem Cells Dev	IF

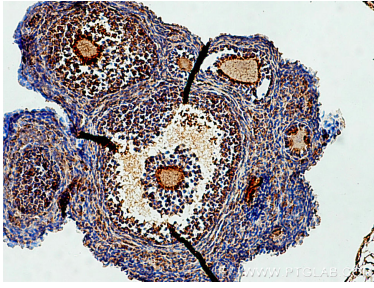
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

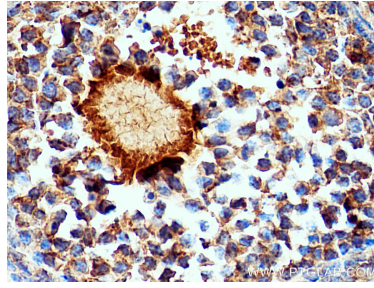
For technical support and original validation data for this product please contact:
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse ovary tissue slide using 13892-1-AP (GREM2 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 ovary tissue slide using 13892-1-AP (GREM2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).