

For Research Use Only

Semenogelin-1 Polyclonal antibody



Catalog Number: 15916-1-AP

1 Publications

Basic Information

Catalog Number: 15916-1-AP	GenBank Accession Number: BC007096	Purification Method: Antigen affinity purification
Size: 350 µg/ml	GeneID (NCBI): 6406	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: P04279	
Isotype: IgG	Full Name: semenogelin I	
Immunogen Catalog Number: AG8717	Calculated MW: 402aa,45 kDa; 462aa,52 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human kidney tissue,
Cited Applications: WB	
Species Specificity: human	
Cited Species: human	
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
Prashanth Anamthathmakula	35098308	Biol Reprod	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

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

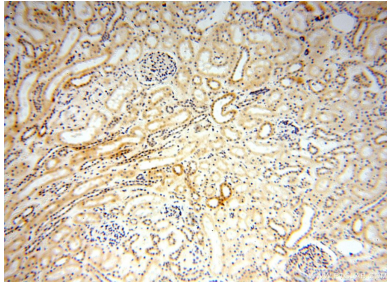
T: 4006900926

E: Proteintech-CN@ptglab.com

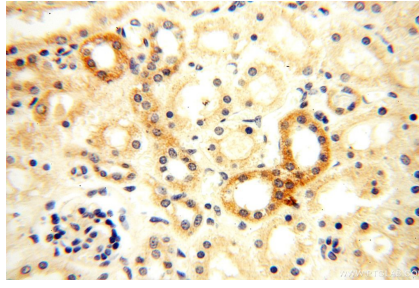
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human kidney using 15916-1-AP (Semenogelin-1 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human kidney using 15916-1-AP (Semenogelin-1 antibody) at dilution of 1:100 (under 40x lens).