For Research Use Only

Semenogelin-1 Polyclonal antibody

Catalog Number: 15916-1-AP

1 Publications



Basic Information

Catalog Number:

15916-1-AP

Size:

150ul, Concentration: 350 µg/ml by Nanodrop and 200 µg/ml by Bradford Full Name: method using BSA as the standard;

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8717

GenBank Accession Number:

BC007096 GeneID (NCBI):

semenogelin I

Calculated MW: 402aa,45 kDa; 462aa,52 kDa **Purification Method:** Antigen affinity purification Recommended Dilutions:

IHC 1:20-1:200

Applications

Tested Applications:

IHC,ELISA

Cited Applications:

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

Positive Controls:

IHC: human kidney tissue,

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.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

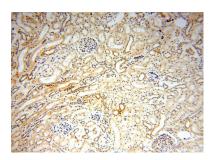
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

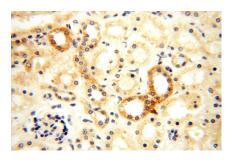
in USA), or 1(312) 455-8498 (outside USA)

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

Selected Validation Data



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



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