

For Research Use Only

SEPX1 Polyclonal antibody

Catalog Number: 15333-1-AP **3 Publications**



Basic Information

Catalog Number: 15333-1-AP	GenBank Accession Number: BC003127	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 ug/ml by Nanodrop and 327 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 51734	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q9NZV6	
Isotype: IgG	Full Name: selenoprotein X, 1	
Immunogen Catalog Number: AG7391	Calculated MW: 13 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : mouse kidney tissue,
Cited Applications: WB, IHC	
Species Specificity: human, mouse, rat	
Cited Species: human, mouse, rat	
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
Lo Lai	31606431	Free Radic Biol Med	WB
Zhipeng Li	35637349	Nat Chem Biol	WB
Xinliang Zou	35900670	J Cardiovasc Transl Res	IHC

Storage

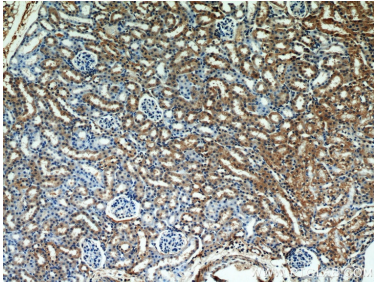
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

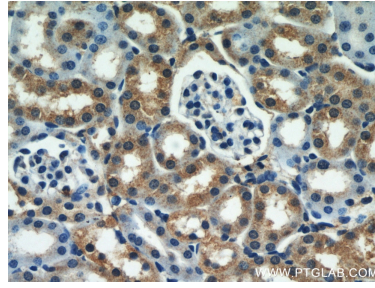
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded mouse kidney using 15333-1-AP (SEPX1 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded mouse kidney using 15333-1-AP (SEPX1 antibody) at dilution of 1:50 (under 40x lens).