

## SEPX1 Polyclonal antibody

Catalog Number: 15333-1-AP 3 Publications

## Basic Information

## Catalog Number:

15333-1-AP

## Size:

500 µg/ml

## Source:

Rabbit

## Isotype:

IgG

## Immunogen Catalog Number:

AG7391

## GenBank Accession Number:

BC003127

## GeneID (NCBI):

51734

## UNIPROT ID:

Q9NZV6

## Full Name:

selenoprotein X, 1

## Calculated MW:

13 kDa

## Purification Method:

Antigen affinity purification

## Recommended Dilutions:

IHC 1:20-1:200

## Applications

## Tested Applications:

IHC, ELISA

## 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**

## Positive Controls:

IHC : mouse kidney tissue,

## Background Information

## 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:

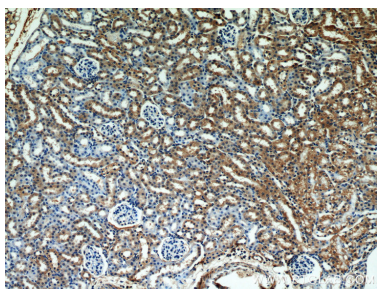
Store at -20°C. Stable for one year after shipment.

## Storage Buffer:

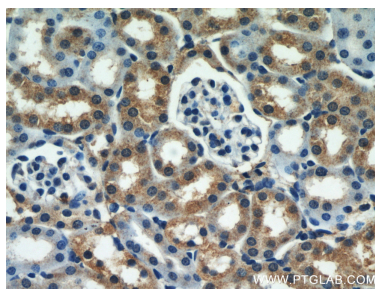
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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).