

For Research Use Only

# XPNPEP2 Polyclonal antibody

Catalog Number: 25945-1-AP

1 Publications



## Basic Information

Catalog Number:

25945-1-AP

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22952

GenBank Accession Number:

BC126174

GeneID (NCBI):

7512

UNIPROT ID:

O43895

Full Name:

X-prolyl aminopeptidase (aminopeptidase P) 2, membrane-bound

Calculated MW:

674 aa, 76 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:100-1:400

## Applications

Tested Applications:

IHC, ELISA

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**

Positive Controls:

IHC : human kidney tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Lingxiao Tong	37599822	iScience	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

\*\*\* 20ul sizes contain 0.1% BSA

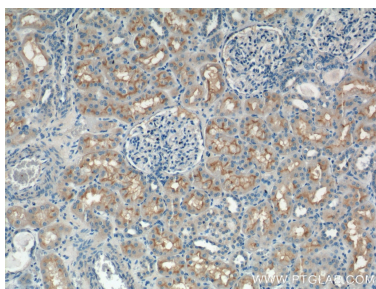
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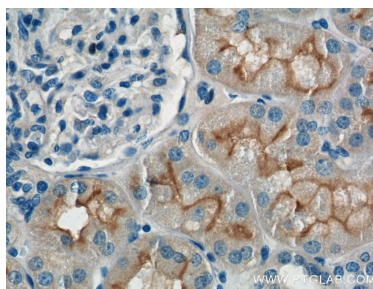
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## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 25945-1-AP (XPNPEP2 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 25945-1-AP (XPNPEP2 Antibody) at dilution of 1:200 (under 40x lens).