For Research Use Only

XPNPEP2 Polyclonal antibody

Catalog Number: 25945-1-AP

1 Publications



Purification Method:

IHC 1:100-1:400

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 25945-1-AP BC126174

Size: GeneID (NCBI):

150ul, Concentration: 350 µg/ml by

Nanodrop and 200 µg/ml by Bradford Full Name: method using BSA as the standard;

(aminopeptidase P) 2, membrane-Rabbit

Calculated MW: Isotype: 674 aa, 76 kDa IgG

Immunogen Catalog Number:

AG22952

Positive Controls:

IHC, ELISA IHC: human kidney tissue,

X-prolyl aminopeptidase

Applications

Tested Applications:

Cited Applications:

human

Species Specificity:

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 Lingxiao Tong 37599822 iScience WB

Storage

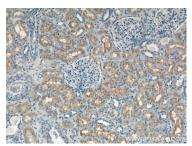
Store at -20°C. Stable for one year after shipment.

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

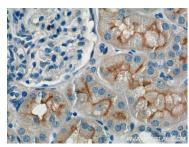
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



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



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