

For Research Use Only

AMER1 Polyclonal antibody

Catalog Number: 55432-1-AP



Basic Information

Catalog Number: 55432-1-AP	GenBank Accession Number: NM_152424	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 µg/ml by Nanodrop and 273 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 139285	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q5JTC6	
Isotype: IgG	Full Name: family with sequence similarity 123B	
	Calculated MW: 124 kDa	

Applications

Tested Applications:
IHC, ELISA

Species Specificity:
human, mouse

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, mouse stomach tissue

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

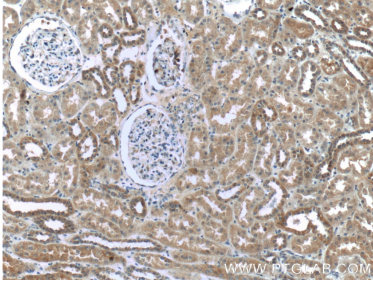
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

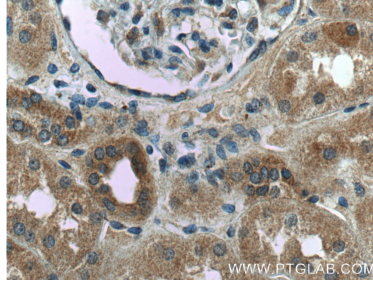
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 55432-1-AP (WTX antibody at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 55432-1-AP (WTX antibody at dilution of 1:200 (under 40x lens).