

For Research Use Only

IQSEC2 Polyclonal antibody

Catalog Number: 25321-1-AP



Basic Information

Catalog Number: 25321-1-AP	GenBank Accession Number: BC156683	Purification Method: Antigen affinity purification
Size: 1300 µg/ml	GeneID (NCBI): 23096	Recommended Dilutions: IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q5JU85	
Isotype: IgG	Full Name: IQ motif and Sec7 domain 2	
Immunogen Catalog Number: AG18226	Calculated MW: 1488 aa, 163 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human kidney tissue, human small intestine tissue
Species Specificity: 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

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

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

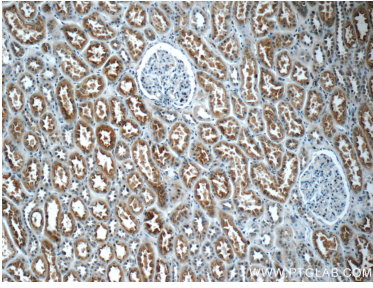
T: 4006900926

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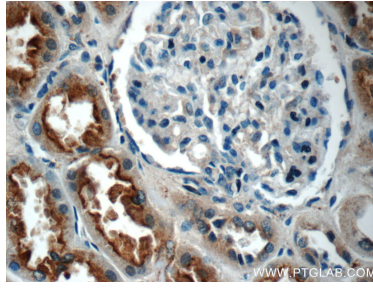
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 25321-1-AP (IQSEC2 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 25321-1-AP (IQSEC2 Antibody) at dilution of 1:50 (under 40x lens).