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:

GeneID (NCBI):

Recommended Dilutions:

IHC 1:20-1:200

150ul, Concentration: 1300 µg/ml by 23096 Nanodrop and 487 µg/ml by Bradford Full Name:

method using BSA as the standard;

10 motif and Sec7 domain 2

Rabbit Isotype:

Calculated MW: 1488 aa, 163 kDa

IgG

Immunogen Catalog Number:

AG18226

Applications

Tested Applications:

IHC,ELISA

Species Specificity:

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, human small intestine

Background Information

Storage

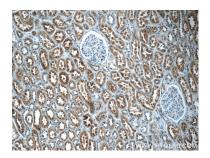
Store at -20°C. Stable for one year after shipment.

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

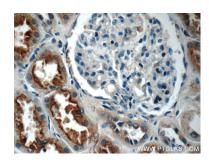
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



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



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