For Research Use Only

SLC25A29 Polyclonal antibody

Catalog Number: 26663-1-AP

1 Publications



Purification Method:

WB 1:500-1:1000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

 Catalog Number:
 GenBank Accession Number:

 26663-1-AP
 BC132966

 Size:
 GeneID (NCBI):

 300 µg/ml
 123096

 Source:
 UNIPROT ID:

 Pabbit
 ORNRPZ

Rabbit Q8N8R3
Isotype: Full Name:

IgG solute carrier family 25, member 29

Immunogen Catalog Number:Calculated MW:AG24662303 aa, 32 kDaObserved MW:

32 kDa

Applications

Tested Applications: IHC, WB, ELISA Cited Applications:

WB

Species Specificity: human, mouse, rat 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:

WB: mouse brain tissue, rat brain tissue

IHC: human pancreas tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Pengdou Zheng	37775731	Cancer Cell Int	WB

Storage

Storage:

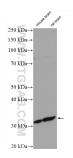
Store at -20°C. Stable for one year after shipment.

Storage Buffer

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

Aliquoting is unnecessary for -20°C storage

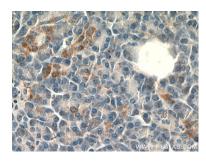
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26663-1-AP (SLC25A29 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas tissue slide using 2663-1-AP (SLC25A29 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human pancreas tissue slide using 26663-1-AP (SLC25A29 antibody) at dilution of 1:200 (under 40x lens).