## For Research Use Only

## YRDC Polyclonal antibody

Catalog Number: 26295-1-AP



**Basic Information** 

Catalog Number:

26295-1-AP

Size:

GenBank Accession Number:

BC080186

GeneID (NCBI):

150ul, Concentration: 750 ug/ml by 79693 Nanodrop and 367 ug/ml by Bradford UNIPROT ID:

Q86U90

Full Name:

method using BSA as the standard; Source:

Rabbit yrdC domain containing (E. coli)

Isotype: Observed MW: 29 kDa

Immunogen Catalog Number:

AG23633

**Purification Method:** 

Antigen affinity purification Recommended Dilutions:

WB 1:500-1:2000 IHC 1:50-1:500

**Applications** 

**Tested Applications:** 

WB, IHC, ELISA

Species Specificity: human, mouse

**Positive Controls:** 

WB: HEK-293T cells, BxPC-3 cells, RAW 264.7 cells

IHC: human pancreas tissue,

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

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.

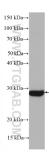
Aliquoting is unnecessary for  $-20^{\circ} \text{C}$  storage

\*\*\* 20ul sizes contain 0.1% BSA

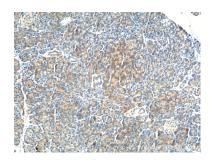
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

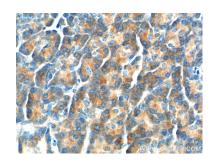
## **Selected Validation Data**



HEK-293T cells were subjected to SDS PAGE followed by western blot with 26295-1-AP (YRDC antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human pancreas tissue slide using 26295-1-AP (YRDC Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human pancreas tissue slide using 26295-1-AP (YRDC Antibody) at dilution of 1:200 (under 40x lens).