

Islet 1 antibody

Catalog Number: 111941

Product name

Islet 1 antibody

IP: 1:200-1:2000

IHC: 1:20-1:200

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Islet 1 Rabbit Polyclonal antibody. Positive IHC detected in human pancreas cancer tissue, human pancreas tissue. Positive WB detected in BxPC-3 cells, HeLa cells. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 39kd, 45kd

Preparation

This antibody was obtained by immunization of Islet 1 recombinant protein (Accession Number: NM_002202). Purification method: Antigen affinity purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

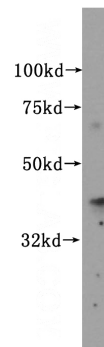
ELISA, WB, IP, IHC

Dilutions

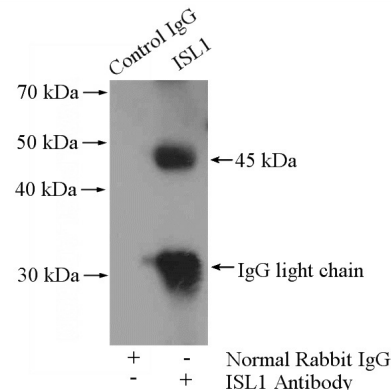
Recommended Dilution:

WB: 1:500-1:5000

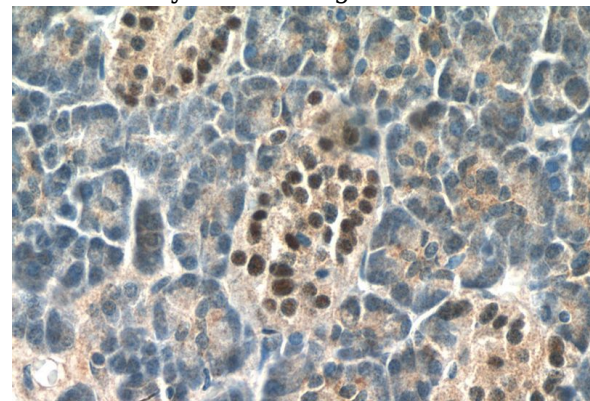
Validations



BxPC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:111941 (ISL1 antibody) at dilution of 1:500



IP Result of anti-Islet 1 (IP:Catalog No:111941, 4ug; Detection:Catalog No:111941 1:500) with HeLa cells lysate 2000ug.

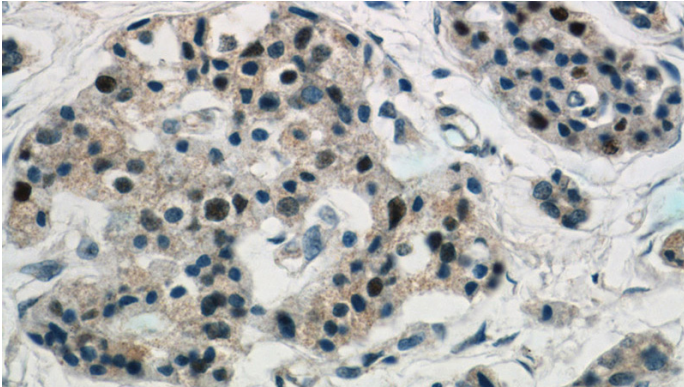


Immunohistochemistry of paraffin-embedded human pancreas tissue slide using Catalog

Islet 1 antibody

Catalog Number: 111941

No:111941(Islet 1 Antibody) at dilution of 1:200
(under 40x lens)



Immunohistochemistry of paraffin-embedded
human pancreas cancer tissue slide using Catalog
No:111941(Islet 1 Antibody) at dilution of 1:200
(under 40x lens)