ERO1L antibody

NovoPro

Product name

ERO1L antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

ERO1L Rabbit Polyclonal antibody. Positive WB detected in mouse ovary tissue, A431 cells. Positive IP detected in L02 cells. Positive FC detected in HeLa cells. Positive IHC detected in human pancreas cancer tissue. Observed molecular weight by Western-blot: 54 kDa

Preparation

This antibody was obtained by immunization of ERO1L recombinant protein (Accession Number: NM_014584). 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, IHC, WB, FC, IP

Dilutions

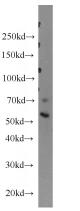
Recommended Dilution:

WB: 1:200-1:1000

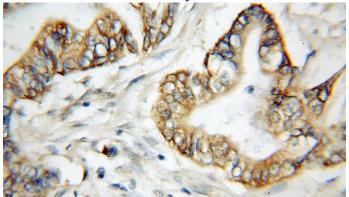
IP: 1:200-1:1000

IHC: 1:20-1:200

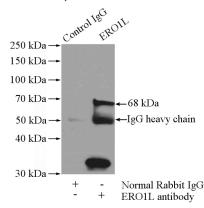
Validations



mouse ovary tissue were subjected to SDS PAGE followed by western blot with Catalog No:110369(ERO1L antibody) at dilution of 1:100



Immunohistochemical of paraffin-embedded human pancreas cancer using Catalog No:110369(ERO1L antibody) at dilution of 1:50 (under 10x lens)



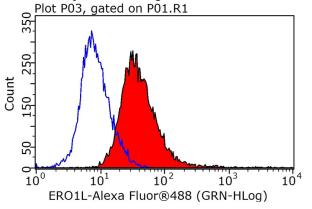
IP Result of anti-ERO1L (IP:Catalog No:110369,

ERO1L antibody

Catalog Number: 110369



4ug; Detection:Catalog No:110369 1:300) with L02 cells lysate 1400ug.



1X10⁶ HeLa cells were stained with 0.2ug ERO1L antibody (Catalog No:110369, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488congugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.