

# SQLE antibody

Catalog Number: 115658

## Product name

SQLE antibody

## Immunogen

[Human SQLE Recombinant protein \(His tag\)](#)

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

SQLE Rabbit Polyclonal antibody. Positive WB detected in A549 cells, HEK-293 cells. Positive IP detected in A549 cells. Positive IHC detected in human breast cancer tissue, human prostate cancer tissue. Positive IF detected in PC-3 cells. Observed molecular weight by Western-blot: 64kd

## Preparation

This antibody was obtained by immunization of SQLE recombinant protein (Accession Number: NM\_003129). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.1% 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, IHC, IP, IF

## Dilutions

Recommended Dilution:

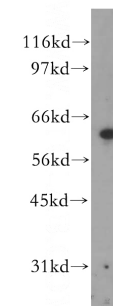
WB: 1:200-1:2000

IP: 1:200-1:1000

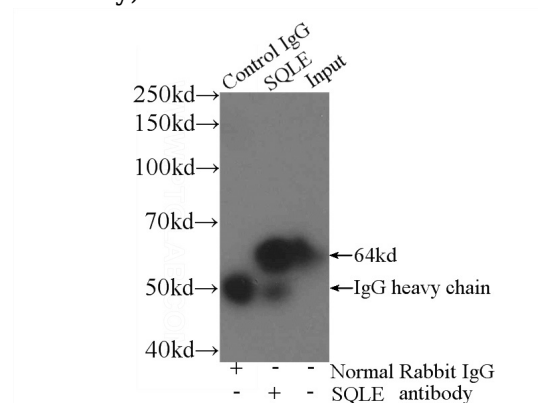
IHC: 1:20-1:200

IF: 1:20-1:200

## Validations



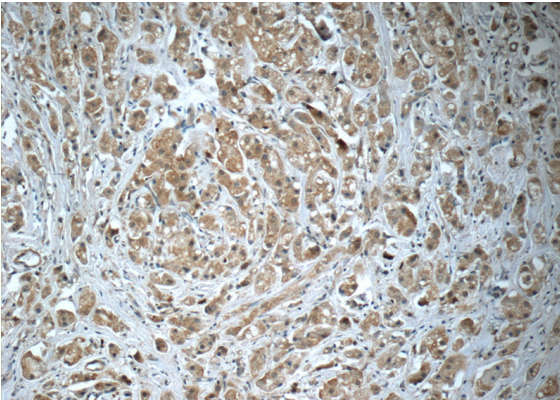
A549 cells were subjected to SDS PAGE followed by western blot with Catalog No:115658(SQLE antibody) at dilution of 1:300



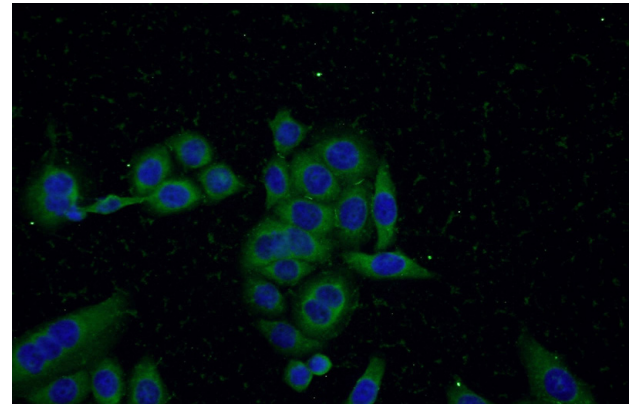
IP Result of anti-SQLE (IP:Catalog No:115658, 3ug; Detection:Catalog No:115658 1:300) with A549 cells lysate 920ug.

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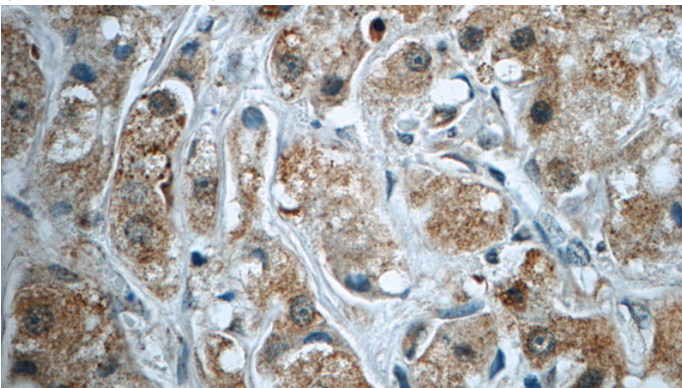
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Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog No:115658(SQLE Antibody) at dilution of 1:50 (under 40x lens)



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog No:115658(SQLE Antibody) at dilution of 1:50 (under 10x lens)



Immunofluorescent analysis of PC-3 cells using Catalog No:115658(SQLE Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)