

# Stanniocalcin 2 antibody



Catalog Number: 107605

## Product name

Stanniocalcin 2 antibody

IHC: 1:20-1:200

IF: 1:10-1:100

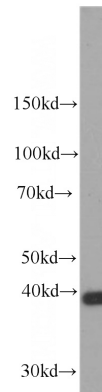
## Specificity

Human, Mouse; other species not tested.

## Validations

## Antibody description

Stanniocalcin 2 Mouse Monoclonal antibody. Positive WB detected in HEK-293 cells. Positive IHC detected in human breast cancer tissue, human kidney tissue, human stomach cancer tissue. Positive IF detected in Hela cells. Observed molecular weight by Western-blot: 33 kDa



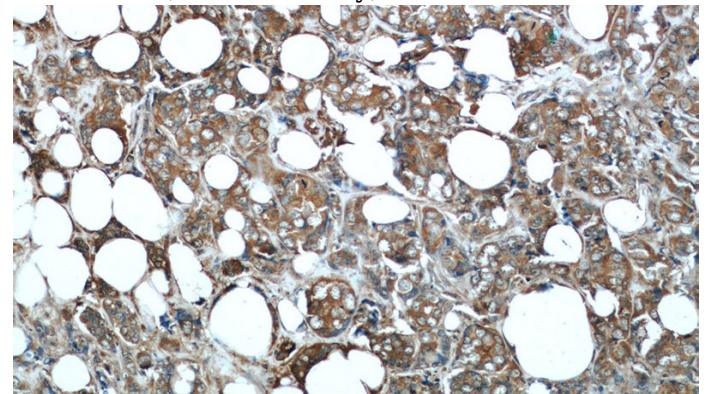
## Preparation

This antibody was obtained by immunization of Stanniocalcin 2 recombinant protein (Accession Number: NM\_003714). Purification method: Caprylic acid/ammonium sulfate precipitation.

HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:107605(STC2 antibody) at dilution of 1:1000

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.



## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Monoclonal

Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:107605(STC2 antibody) at dilution of 1:50 (under 10x lens)

## Ig Type

Mouse IgG1

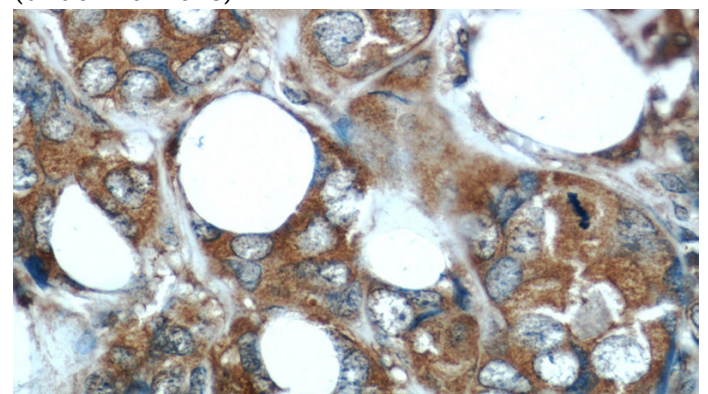
## Applications

ELISA, WB, IF, IHC

## Dilutions

Recommended Dilution:

WB: 1:500-1:5000



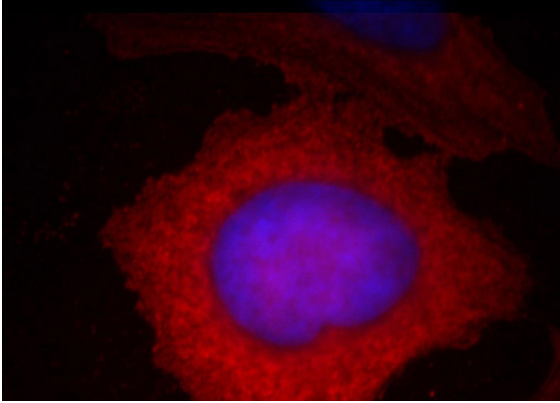
Immunohistochemical of paraffin-embedded

# Stanniocalcin 2 antibody

Catalog Number: 107605

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human breast cancer using Catalog  
No:107605(STC2 antibody) at dilution of 1:50  
(under 40x lens)



Immunofluorescent analysis of Hela cells, using  
STC2 antibody Catalog No: at 1:25 dilution and  
Rhodamine-labeled goat anti-mouse IgG (red).  
Blue pseudocolor = DAPI (fluorescent DNA dye).