

# MCL1 antibody

Catalog Number: 107418

## Product name

MCL1 antibody

IHC: 1:20-1:200

IF: 1:10-1:100

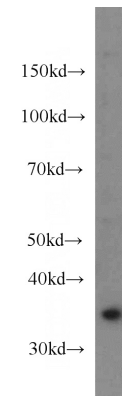
## Specificity

Human; other species not tested.

## Validations

## Antibody description

MCL1 Mouse Monoclonal antibody. Positive IHC detected in human breast cancer tissue. Positive IF detected in MCF-7 cells, Hela cells. Positive WB detected in Hela cells, A431 cells, Jurkat cells. Observed molecular weight by Western-blot: 40 kDa



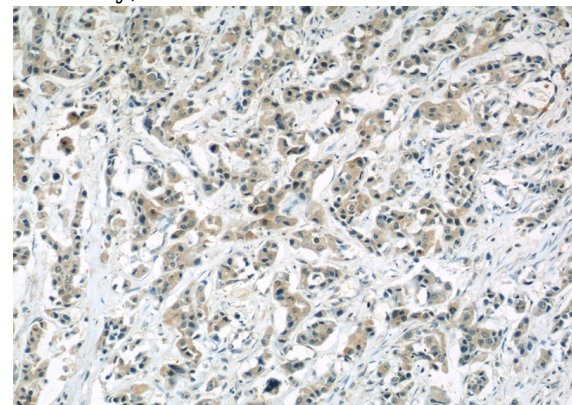
## Preparation

This antibody was obtained by immunization of MCL1 recombinant protein (Accession Number: NM\_021960). Purification method: Protein A purified.

HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107418(MCL1 antibody) at dilution of 1:1000

## Formulation

PBS with 0.02% 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:107418(MCL1 antibody) at dilution of 1:50 (under 10x lens)

## Ig Type

Mouse IgG2b

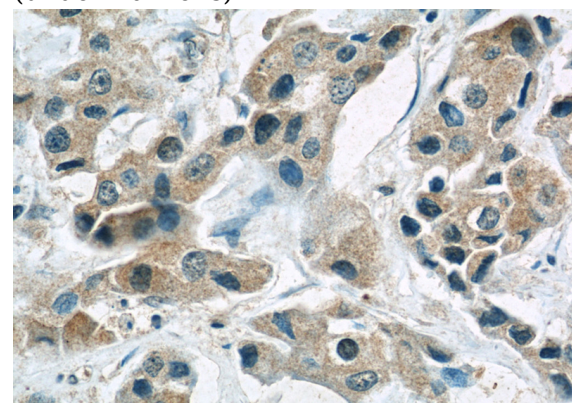
## Applications

ELISA, WB, IF, IHC

## Dilutions

Recommended Dilution:

WB: 1:500-1:5000



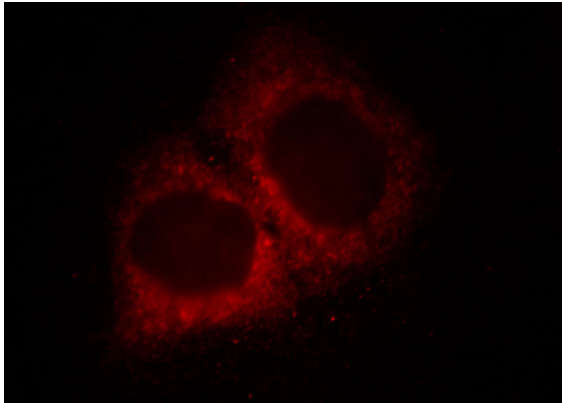
Immunohistochemical of paraffin-embedded

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human breast cancer using Catalog No:107418(MCL1 antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of MCF-7 cells, using MCL1 antibody Catalog No: at 1:25 dilution and Rhodamine-labeled goat anti-mouse IgG (red).