

# CD9 antibody

Catalog Number: 109147

## Product name

CD9 antibody

## Specificity

Human; other species not tested.

## Antibody description

CD9 Rabbit Polyclonal antibody. Positive FC detected in HeLa cells. Positive IHC detected in human breast cancer tissue. Positive WB detected in human placenta tissue, L02 cells. Observed molecular weight by Western-blot: 23-27 kDa

## Preparation

This antibody was obtained by immunization of CD9 recombinant protein (Accession Number: NM\_001769). 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, FC

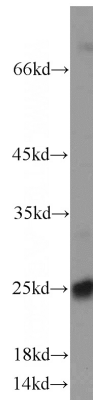
## Dilutions

Recommended Dilution:

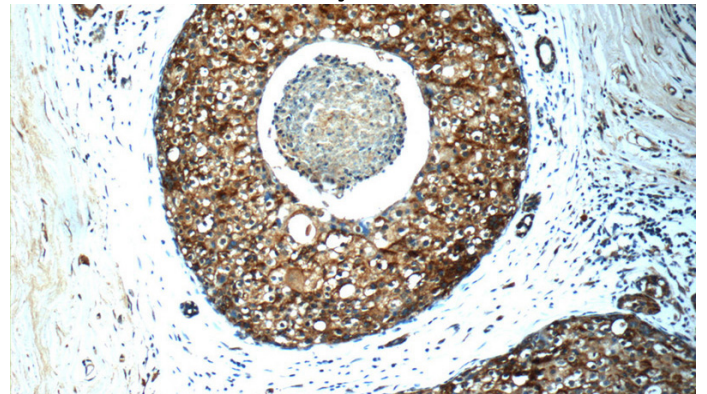
WB: 1:500-1:5000

IHC: 1:20-1:200

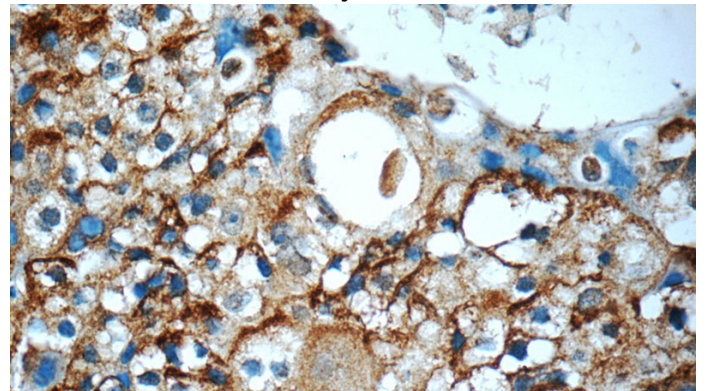
## Validations



human placenta tissue were subjected to SDS PAGE followed by western blot with Catalog No:109147(CD9 antibody) at dilution of 1:500



Immunohistochemistry of paraffin-embedded human breast cancer slide using Catalog No:109147(CD9 Antibody) at dilution of 1:50

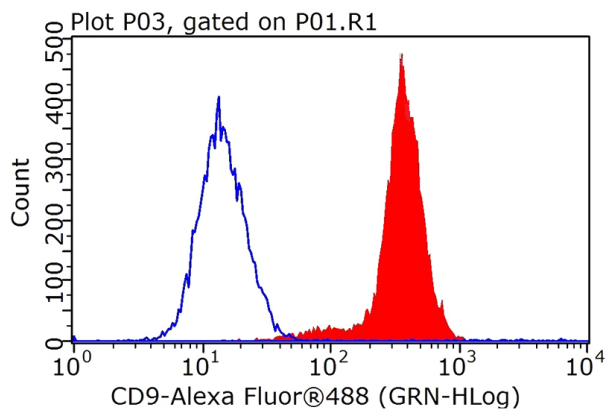


Immunohistochemistry of paraffin-embedded human breast cancer slide using Catalog No:109147(CD9 Antibody) at dilution of 1:50

# CD9 antibody



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1X10<sup>6</sup> HeLa cells were stained with .2ug CD9 antibody (Catalog No:109147, red) and control antibody (blue). Fixed with 4% PFA blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.