

# FGFR1 antibody

Catalog Number: 107209

## Product name

FGFR1 antibody

## Specificity

Human, Mouse; other species not tested.

## Antibody description

FGFR1 Mouse Monoclonal antibody. Positive FC detected in K-562 cells. Positive IHC detected in human breast cancer tissue. Positive WB detected in Y79 cells, 3T3-L1 cells, K-562 cells. Observed molecular weight by Western-blot: 90 kDa

## Preparation

This antibody was obtained by immunization of FGFR1 recombinant protein (Accession Number: NM\_015850). Purification method: Protein A purified.

## Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Monoclonal

## Ig Type

Mouse IgG2c

## Applications

ELISA, WB, IHC, FC

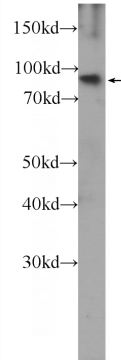
## Dilutions

Recommended Dilution:

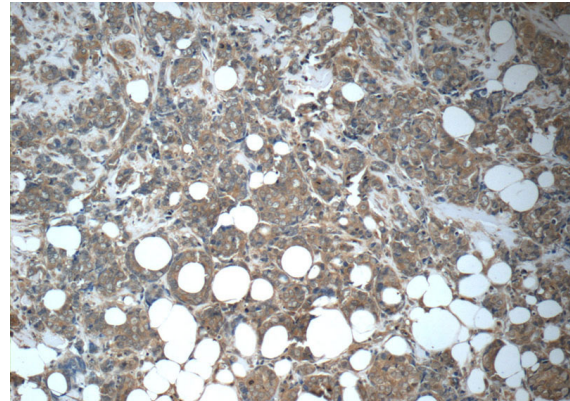
WB: 1:500-1:5000

IHC: 1:20-1:200

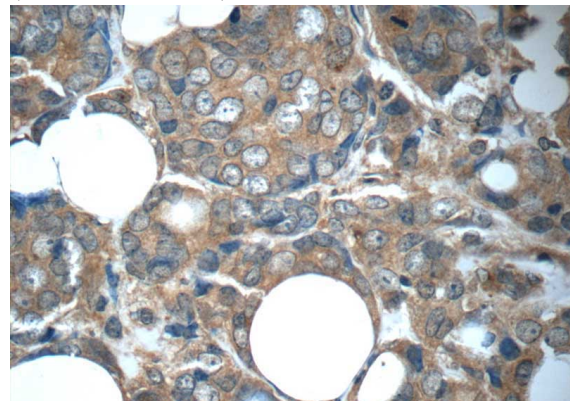
## Validations



Y79 cells were subjected to SDS PAGE followed by western blot with Catalog No:107209(FGFR1 Antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog No:107209(FGFR1 Antibody) at dilution of 1:50 (under 10x lens)



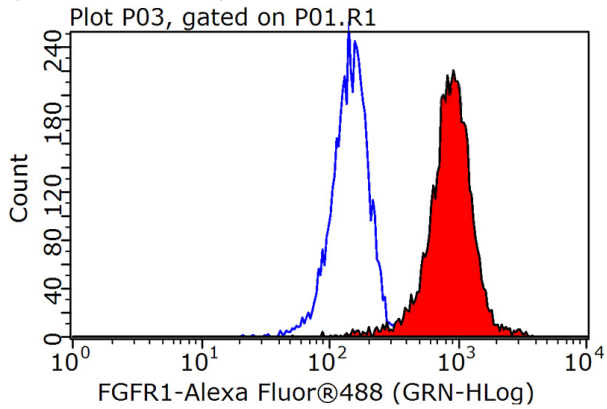
Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog

# FGFR1 antibody



Catalog Number: 107209

No:107209(FGFR1 Antibody) at dilution of 1:50  
(under 40x lens)



1X10<sup>6</sup> K-562 cells were stained with 0.2ug FGFR1 antibody (Catalog No:107209, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L) with dilution 1:1000.