## **GDI2** antibody

Catalog Number: 107292



**Product name** 

GDI2 antibody

**Specificity** 

Human, Mouse; other species not tested.

**Antibody description** 

GDI2 Mouse Monoclonal antibody. Positive WB detected in Hepg2 cells. Positive IF detected in MCF-7 cells, Hela cells. Positive IHC detected in human breast cancer tissue, human liver cancer tissue. Observed molecular weight by Westernblot: 46 kDa

**Preparation** 

This antibody was obtained by immunization of GDI2 recombinant protein (Accession Number: NM\_001494). Purification method: Caprylic acid/ammonium sulfate precipitation.

**Formulation** 

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

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Monoclonal

Ig Type

Mouse IgG1

**Applications** 

ELISA, WB, IF, IHC

**Dilutions** 

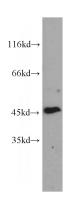
Recommended Dilution:

WB: 1:500-1:5000

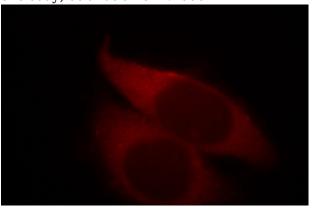
IHC: 1:20-1:200

IF: 1:10-1:100

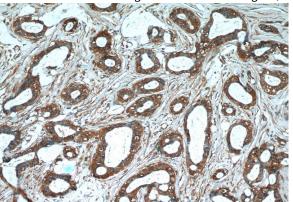
**Validations** 



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:107292(GDI2 antibody) at dilution of 1:1000



Immunofluorescent analysis of MCF-7 cells, using GDI2 antibody Catalog No: at 1:25 dilution and Rhodamine-labeled goat anti-mouse IgG (red).



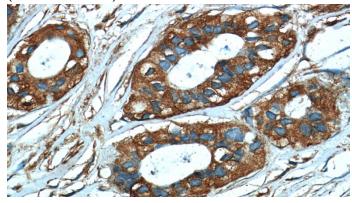
Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog

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No:107292(GDI2 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog No:107292(GDI2 Antibody) at dilution of 1:50 (under 40x lens)