## **GADD34** antibody

Catalog Number: 110819



**Product name** 

GADD34 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

GADD34 Rabbit Polyclonal antibody. Positive WB detected in K-562 cells, HeLa cells, HepG2 cells, Jurkat cells. Positive IHC detected in human pancreas cancer tissue, human colon cancer tissue. Positive IF detected in PC-3 cells. Observed molecular weight by Western-blot: 100 kDa

Preparation

This antibody was obtained by immunization of GADD34 recombinant protein (Accession Number: NM\_014330). 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, IF

**Dilutions** 

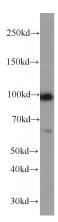
Recommended Dilution:

WB: 1:200-1:2000

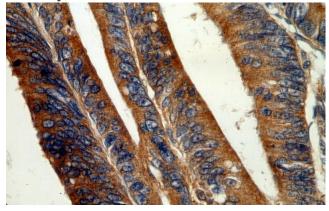
IHC: 1:20-1:200

IF: 1:20-1:200

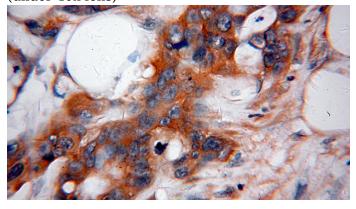
**Validations** 



K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:110819(GADD34 antibody) at dilution of 1:600



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:110819(GADD34 antibody) at dilution of 1:100 (under 40x lens)



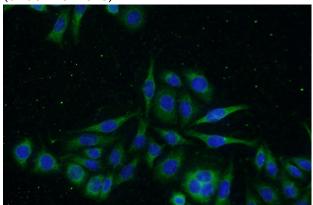
Immunohistochemical of paraffin-embedded

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human pancreas cancer using Catalog No:110819(GADD34 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of PC-3 cells using Catalog No:110819(GADD34 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)