

# GANAB Polyclonal Antibody



Catalog Number: 161830

## Product name

GANAB Polyclonal Antibody

## Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to GANAB

## Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human GANAB (NP\_001265123.1).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

WB, IHC, IF

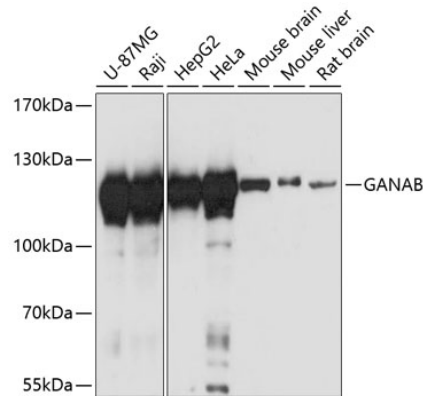
## Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:200

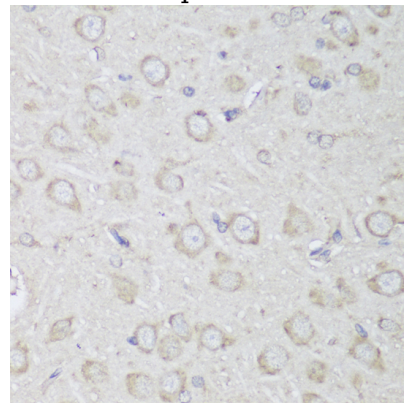
IF 1:50 - 1:200

## Validations



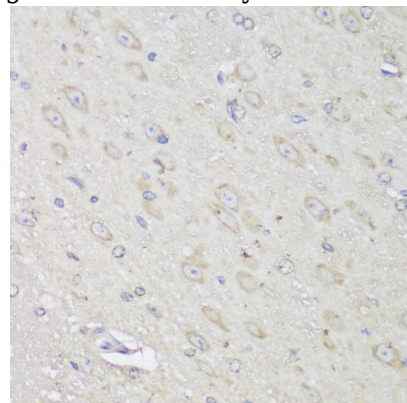
Western blot - GANAB Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using GANAB antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry - GANAB Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat brain using GANAB antibody at dilution of 1:150



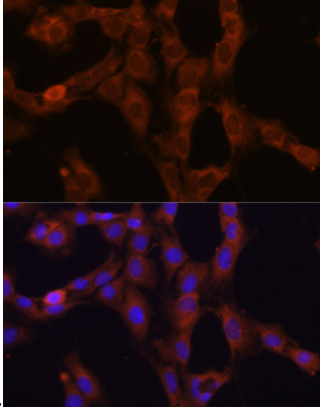
(40x lens).

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## Immunohistochemistry - GANAB Polyclonal Antibody

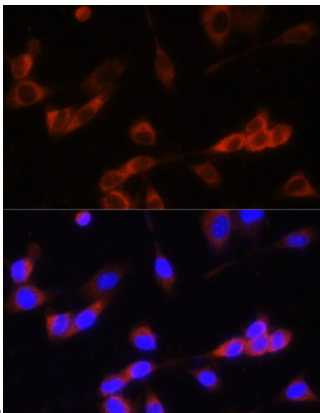
Immunohistochemistry of paraffin-embedded mouse brain using GANAB antibody at dilution of



1:150 (40x lens).

## Immunofluorescence - GANAB Polyclonal Antibody

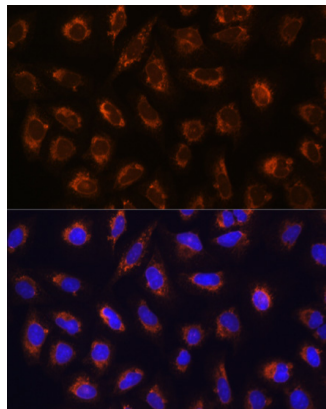
Immunofluorescence analysis of C6 cells using GANAB antibody at dilution of 1:100. Blue: DAPI



for nuclear staining.

## Immunofluorescence - GANAB Polyclonal Antibody

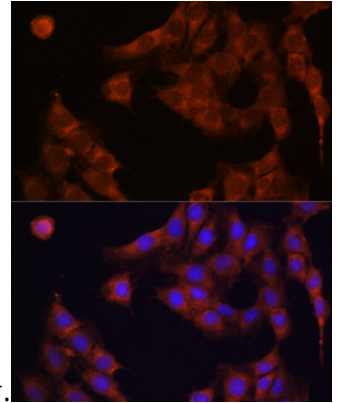
Immunofluorescence analysis of NIH-3T3 cells using GANAB antibody at dilution of 1:100. Blue:



DAPI for nuclear staining.

## Immunofluorescence - GANAB Polyclonal Antibody

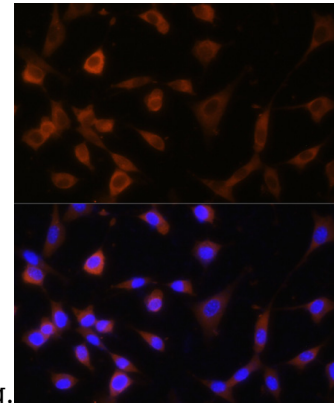
Immunofluorescence analysis of U-2 OS cells using GANAB antibody at dilution of 1:100. Blue:



DAPI for nuclear staining.

## Immunofluorescence - GANAB Polyclonal Antibody

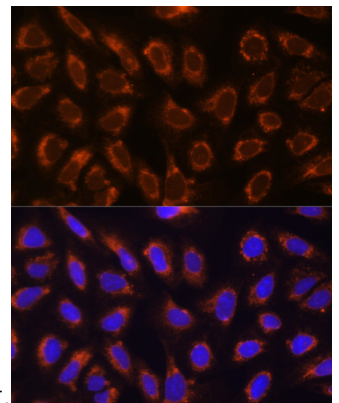
Immunofluorescence analysis of C6 cells using GANAB antibody at dilution of 1:100. Blue: DAPI



for nuclear staining.

## Immunofluorescence - GANAB Polyclonal Antibody

Immunofluorescence analysis of NIH-3T3 cells using GANAB antibody at dilution of 1:100. Blue:



DAPI for nuclear staining.

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Immunofluorescence analysis of U-2 OS cells

using GANAB antibody at dilution of 1:100. Blue:  
DAPI for nuclear staining.