

# EGLN2 Monoclonal Antibody



Catalog Number: 160745

## Product name

EGLN2 Monoclonal Antibody

## Specificity

Human, Mouse, Rat

## Antibody description

Monoclonal antibody to EGLN2

## Preparation

Antigen: Recombinant protein of human EGLN2

## Formulation

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

## Storage

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

## Clonality

Monoclonal

## Ig Type

Rabbit IgG

## Applications

WB, IHC, IF

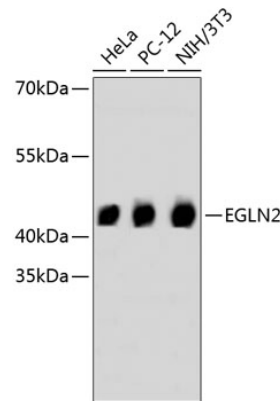
## Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:200

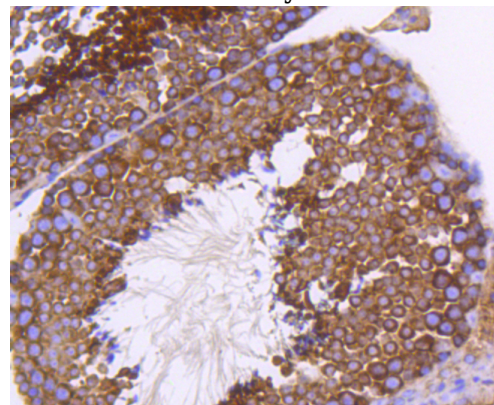
IF 1:50 - 1:200

## Validations



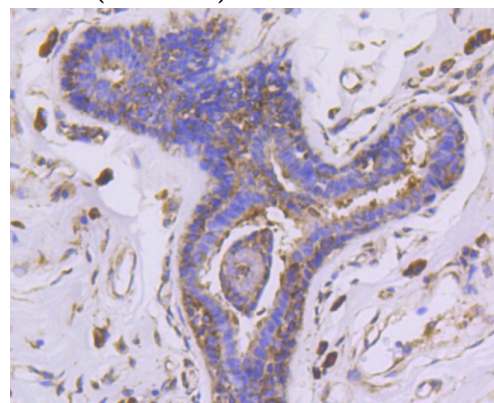
Western blot - EGLN2 Monoclonal Antibody

Western blot analysis of extracts of various cell lines, using EGLN2 antibody. 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.



Immunohistochemistry - EGLN2 Monoclonal Antibody

Immunohistochemistry of paraffin-embedded mouse testis using EGLN2 antibody at dilution of 1:100 (40x lens).

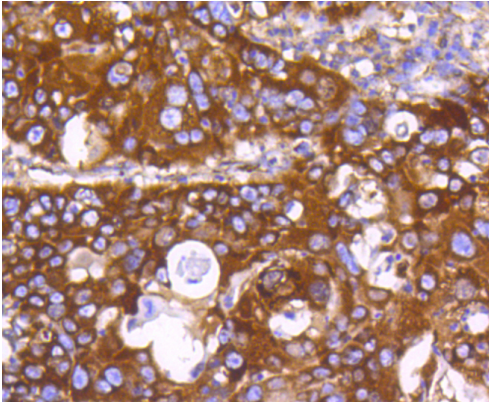


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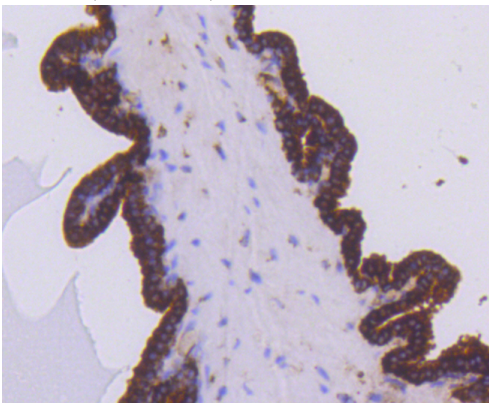
## Immunohistochemistry - EGLN2 Monoclonal Antibody

Immunohistochemistry of paraffin-embedded human mammary cancer using EGLN2 antibody at dilution of 1:100 (40x lens).



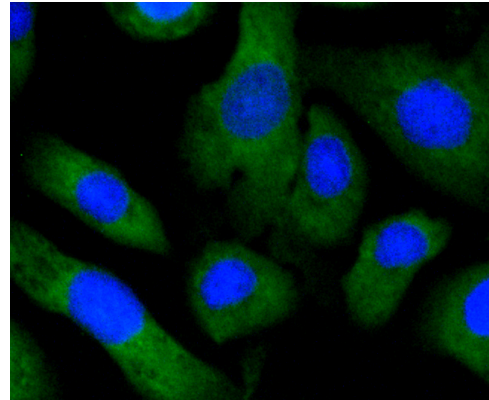
## Immunohistochemistry - EGLN2 Monoclonal Antibody

Immunohistochemistry of paraffin-embedded human lung using EGLN2 antibody at dilution of 1:100 (40x lens).



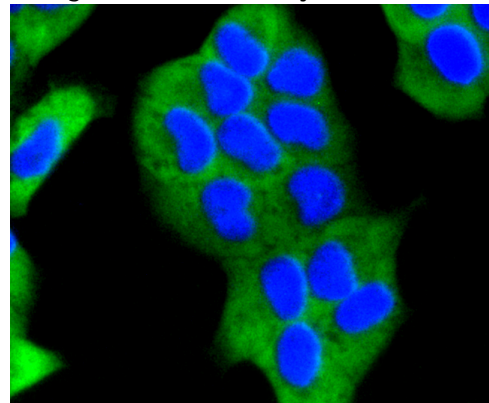
## Immunohistochemistry - EGLN2 Monoclonal Antibody

Immunohistochemistry of paraffin-embedded mouse prostate using EGLN2 antibody at dilution of 1:100 (40x lens).



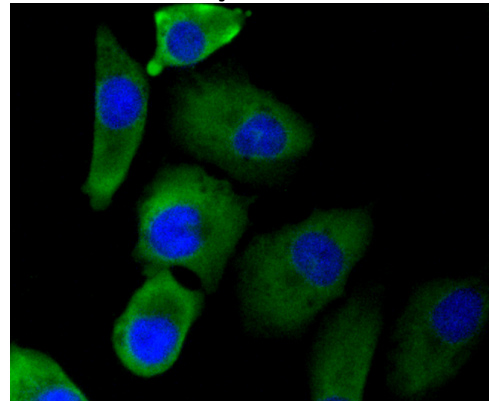
## Immunofluorescence - EGLN2 Monoclonal Antibody

Immunofluorescence analysis of SKOV-3 cells using EGLN2 antibody .



## Immunofluorescence - EGLN2 Monoclonal Antibody

Immunofluorescence analysis of HeLa cells using EGLN2 antibody .



## Immunofluorescence - EGLN2 Monoclonal Antibody

Immunofluorescence analysis of A549 cells using

# EGLN2 Monoclonal Antibody



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EGLN2 antibody .