

## NIFK Antibody

Catalog No: #47165

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

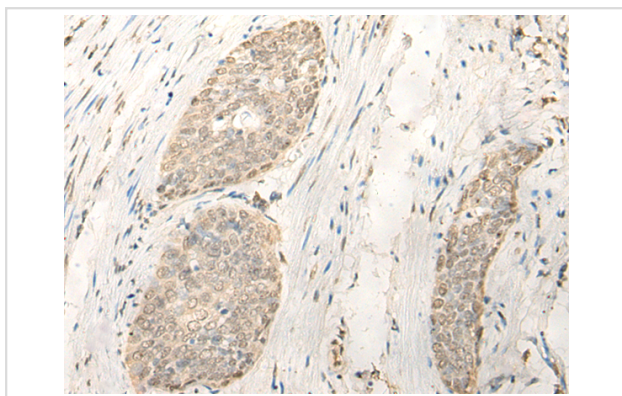
## Description

Product Name	NIFK Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	WB, IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total NIFK protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human NIFK
Target Name	NIFK
Other Names	Nopp34; MKI67IP
Accession No.	Swiss-Prot#:Q9BYG3NCBI Gene ID:84365Gene Accssion:BC022990
Uniprot	Q9BYG3
GeneID	84365;
Calculated MW	34 kDa
Concentration	0.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20C

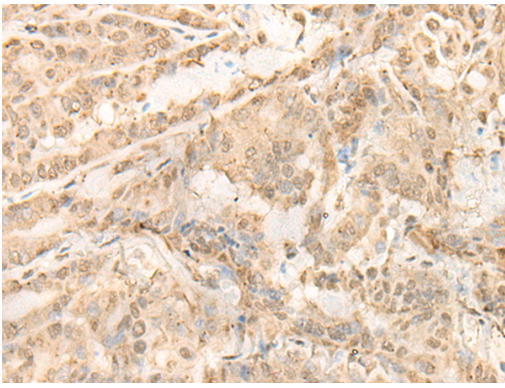
## Application Details

Western blotting:1:200-1000Immunofluorescence:1: 25-100

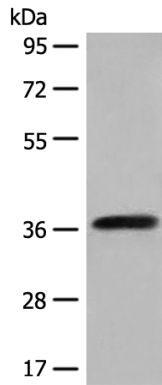
## Images



The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 47165(NIFK Antibody) at dilution 1/20. (Original magnification: ?00)



The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 47165(NIFK Antibody) at dilution 1/20. (Original magnification: 200)



Gel: 8%SDS-PAGE  
Lysate: 40 µg, Lane: A172 cell lysate  
Primary antibody:NIFK Antibody at dilution 1/250  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution  
Exposure time: 1 minute

## Background

This gene encodes a protein that interacts with the forkhead-associated domain of the Ki-67 antigen. The encoded protein may bind RNA and may play a role in mitosis and cell cycle progression. Multiple pseudogenes exist on chromosomes 5, 10, 12, 15, and 19.

Note: This product is for in vitro research use only