

## **Product datasheet for TA370115**

## **NIFK Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: A172 cell lysate

IHC: 25-100

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human NIFK

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 34 kDa

**Gene Name:** nucleolar protein interacting with the FHA domain of MKI67

Database Link: Entrez Gene 84365 Human

Q9BYG3

**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.



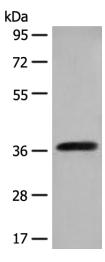
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane: A172 cell lysate

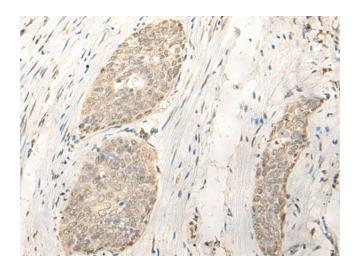
Primary antibody: TA370115 (NIFK Antibody) at

dilution 1/250

Secondary antibody: Goat anti rabbit IgG at

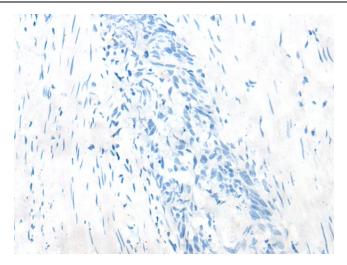
1/8000 dilution

Exposure time: 1 minute

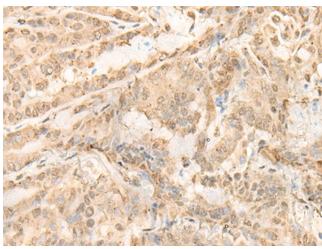


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370115 (NIFK Antibody) at dilution 1/20 (Original magnification: ×200)

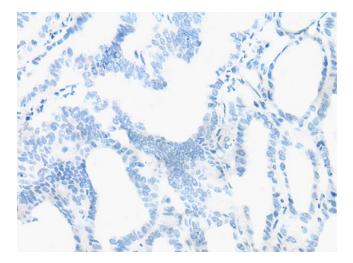




Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370115 (NIFK Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA370115 (NIFK Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA370115 (NIFK Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)