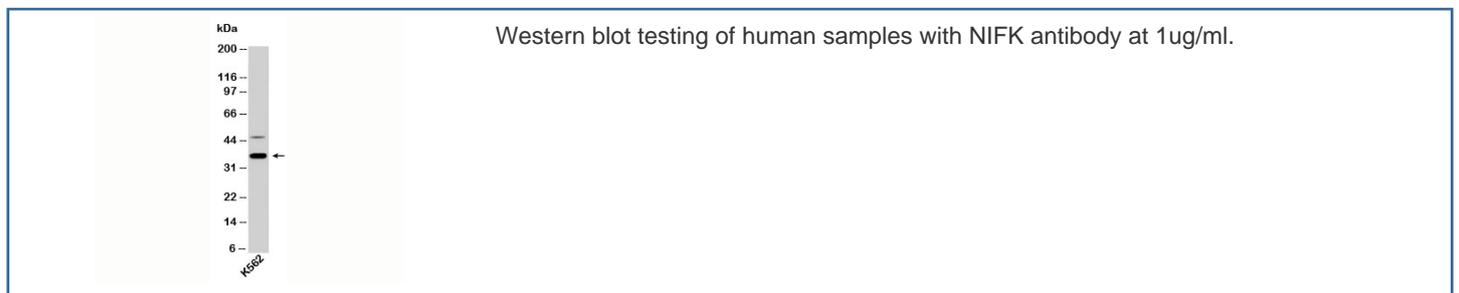


## NIFK Antibody [clone NFK8436] (N1157)

Catalog No.	Formulation	Size
N1157-100UG	0.5 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
N1157-25UG	0.5 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	25 ug

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<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1, kappa
<b>Clone Name</b>	NFK8436
<b>Purity</b>	Protein G affinity chromatography
<b>Buffer</b>	1X PBS, pH 7.4
<b>Gene ID</b>	84365
<b>Applications</b>	Western Blot : 1-2ug/ml
<b>Limitations</b>	This <b>NIFK antibody</b> is available for research use only.



### Description

NIFK (nucleolar protein interacting with the FHA domain of pKi-67), also called Ki-67ip, was identified via a two-hybrid screening from HeLa cDNA using the N-terminal portion of pKi-67. It can bind RNA and may play a role in mitosis and cell cycle progression. In mitosis, NIFK is thought to colocalize with pKi-67 at the surface of mitotic chromosomes.

### Application Notes

Provided assay concentrations are suggestions only, antibody titration may be required for optimal results.

## **Immunogen**

A recombinant protein fragment from the central portion of NIFK was used as the immunogen for this antibody.

## **Storage**

Aliquot the NIFK antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

## **Alternate Names**

Ki67ip