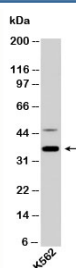


NIFK Antibody [clone NFK8436] (N1157)

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



Western blot testing of human samples with NIFK antibody at 1ug/ml.

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