

Datasheet for ABIN5027394
anti-NIFK antibody (AA 90-210)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	NIFK (MKI67IP)
Binding Specificity:	AA 90-210
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NIFK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A partial length recombinant NIFK protein (amino acids 90-210) was used as the immunogen for this antibody.
Clone:	ABM29H6
Isotype:	IgG1 kappa
Purification:	Protein G Chromatography

Target Details

Target:	NIFK (MKI67IP)
Alternative Name:	NIFK (MKI67IP Products)
Background:	NIFK (Nucleolar protein interacting with the FHA domain of pKi-67) or MKI67 FHA domain-

Target Details

interacting nucleolar phosphoprotein is a 34 kDa protein localized within nucleolus of cell. NIFK has a potential RNA-binding domain which interacts with the forkhead-associated domain of the MKI67. NIFK plays a role in mitosis and cell cycle progression. Sequential phosphorylation on Thr-238, Thr-234 and Ser-230 enhances MKI67 binding. NIFK is highly expressed in brain and kidney tissues.

Molecular Weight: 34 kDa

Gene ID: 84365

UniProt: [Q9BYG3](#)

Application Details

Application Notes: WB: 1-2 µg/mL

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: PBS containing 0.05 % BSA, PH 7.4

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C/-20 °C

Storage Comment: Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

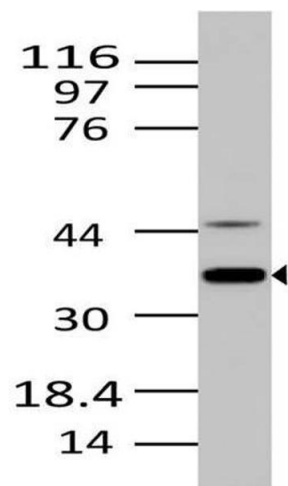


Image 1.