BOSTER BIOLOGICAL TECHNOLOGY
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Anti-NLK Rabbit Monoclonal Antibody

Catalog Number: M02091-1

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Overview

Product Name	Anti-NLK Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-NLK Rabbit Monoclonal Antibody catalog # M02091-1. Tested in WB, Flow Cytometry applications. This antibody reacts with Human.
Application	Flow Cytometry, WB
Clonality	Monoclonal 25N97
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9UBE8

Technical Details

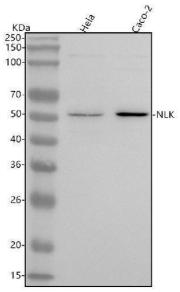
Immunogen	A synthesized peptide derived from human NLK
Isotype	IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000

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Anti-NLK Rabbit Monoclonal Antibody (M02091-1) Images



Western blot analysis of NLK using anti-NLK antibody (M02091-1). Electrophoresis was performed on a 5-20% SDS-PAGE gel at 70V (Stacking gel) / 90V (Resolving gel) for 2-3 hours. The sample well of each lane was loaded with 30 ug of sample under reducing conditions. Lane 1: human Hela whole cell lysates, Lane 2: human Caco-2 whole cell lysates. After electrophoresis, proteins were transferred to a nitrocellulose membrane at 150 mA for 50-90 minutes. Blocked the membrane with 5% non-fat milk/TBS for 1.5 hour at RT. The membrane was incubated with rabbit anti-NLK antigen affinity purified monoclonal antibody (Catalog # M02091-1) at 1:500 overnight at 4°C, then washed with TBS-0.1%Tween 3 times with 5 minutes each and probed with a goat anti-rabbit IgG-HRP secondary antibody at a dilution of 1:500 for 1.5 hour at RT. The signal is developed using an Enhanced Chemiluminescent detection (ECL) kit (Catalog # EK1002) with Tanon 5200 system. A specific band was detected for NLK at approximately 58 kDa. The expected band size for NLK is at 58 kDa.

Anti-NLK Rabbit Monoclonal Antibody

For Research Use Only. Not for use in diagnostic procedures.