

Datasheet for ABIN6745669

anti-Nemo-Like Kinase antibody (AA 431-480)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Nemo-Like Kinase (NLK)
Binding Specificity:	AA 431-480
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Bat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Nemo-Like Kinase antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa431-480 of human NLK (Q9UBE8, NP_057315). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Bovine, Bat, Horse, Pig, Guinea pig (100%), Panda, Dog, Rabbit, Opossum, Turkey, Zebra finch, Chicken, Platypus, Xenopus, Pufferfish, Zebrafish (92%), Stickleback (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human NLK
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Horse, Guinea pig (100%) Dog, Rabbit, Chicken, Xenopus, Zebrafish (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	Nemo-Like Kinase (NLK)
Alternative Name:	NLK (NLK Products)
Background:	Name/Gene ID: NLK Subfamily: MAPK Family: Protein Kinase Synonyms: NLK, LAK1, Nemo-like kinase, Nmo kinase, Nemo like kinase, Protein LAK1
Gene ID:	51701
NCBI Accession:	NP_057315
UniProt:	Q9UBE8
Pathways:	Ubiquitin Proteasome Pathway

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

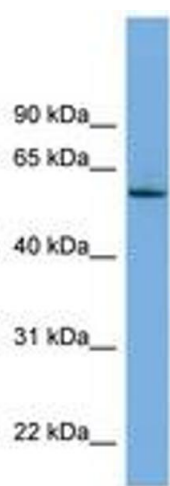


Image 1.