

Datasheet for ABIN6743500
anti-NEK11 antibody (AA 504-553)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	NEK11
Binding Specificity:	AA 504-553
Reactivity:	Human, Rat, Cow, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa504-553 of human NEK11 (Q8NG66, NP_079076). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset, Horse (100%), Monkey (92%), Rat (78%). Type of Immunogen: Synthetic peptide
Specificity:	Human NEK11
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Horse (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	NEK11
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Target Details

Alternative Name:	NEK11 (NEK11 Products)
Background:	Name/Gene ID: NEK11 Subfamily: NEK Family: Protein Kinase Synonyms: NEK11, NimA-related protein kinase 11, NIMA-related kinase 11
Gene ID:	79858
NCBI Accession:	NP_079076
UniProt:	Q8NG66

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.