

# Product Datasheet

## NEK2 Antibody (1B6) - Azide and BSA Free NBP1-41207

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-41207**

NEK2 Antibody (1B6) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1B6
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	52 kDa

**Product Description**

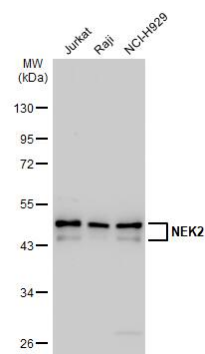
<b>Host</b>	Mouse
<b>Gene ID</b>	4751
<b>Gene Symbol</b>	NEK2
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody will recognize human NEK2.
<b>Immunogen</b>	Synthetic peptide Immunogen sequence information is commercially sensitive

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000
<b>Application Notes</b>	WB: Detects both isoforms 1 and 2 in Jurkat lysate.

**Images**

Western Blot: NEK2 Antibody (1B6) [NBP1-41207] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with NEK2 antibody [1B6] (NBP1-41207) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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### **Products Related to NBP1-41207**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-57424PEP	NEK2 Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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