

# Product Datasheet

## MNK2 Antibody - a Isoform - Azide Free NBP2-60785

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-60785**

MNK2 Antibody - a Isoform - Azide Free

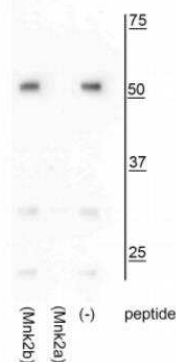
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10 mM HEPES (pH 7.5), 0.15 M NaCl, 0.1 mg/mL BSA, 50% Glycerol
Target Molecular Weight	47 kDa

Product Description	
Description	Novus Biologicals Rabbit MNK2 Antibody - a Isoform - Azide Free (NBP2-60785) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2872
Gene Symbol	MKNK2
Species	Human
Specificity/Sensitivity	Specific for endogenous levels of the ~52 kDa Mnk2a protein. Immunolabeling is blocked by preadsorption with the Mnk2a peptide used as antigen, but not by Mnk2b peptide.
Immunogen	Synthetic peptide from the C-terminal region, specific to the human Mnk2a isoform. Accession # Q9HBH9

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500

**Images**

Western Blot: MNK2 Antibody - a Isoform [NBP2-60785] - Mnk2 Antibody - a Isoform [NBP2-60785] - Western blot of HeLa lysate showing specific immunolabeling of the ~52 kDa Mnk2a isoform in the third lane (-). Specificity is shown in the second lane (Mnk2a) where immunolabeling is blocked by preadsorption of the Mnk2a peptide used as the antigen, but not by the Mnk2b peptide in the first lane.





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### **Products Related to NBP2-60785**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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