

# Product Datasheet

## JNK2 Antibody - BSA Free

### NBP1-30905

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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**NBP1-30905**

JNK2 Antibody - BSA Free

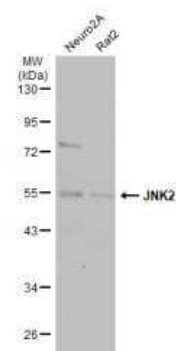
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	48 kDa

Product Description	
Host	Rabbit
Gene ID	5601
Gene Symbol	MAPK9
Species	Human, Mouse, Rat, Insect
Reactivity Notes	Reacts with <i>Plutella xylostella</i> .
Immunogen	Recombinant protein encompassing a sequence within the center region of human JNK2. The exact sequence is proprietary.

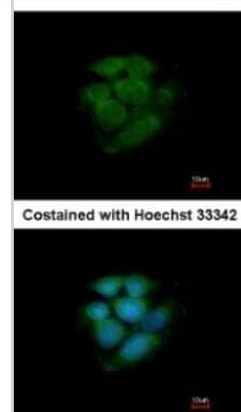
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

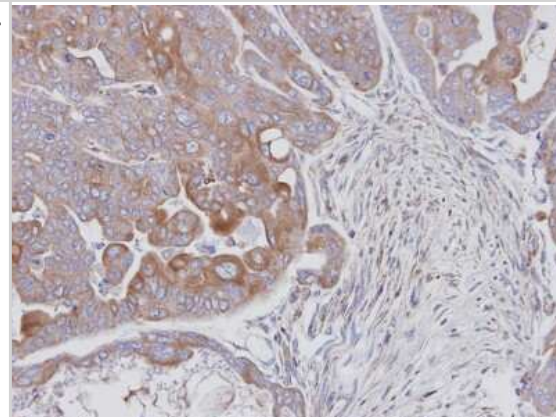
Western Blot: JNK2 Antibody [NBP1-30905] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with JNK2 antibody [N1C3] diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



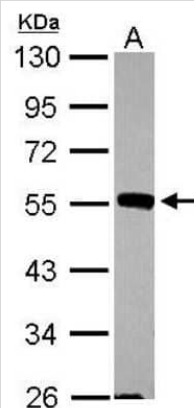
Immunocytochemistry/Immunofluorescence: JNK2 Antibody [NBP1-30905] - Analysis of methanol-fixed MCF-7, using antibody at 1:200 dilution.



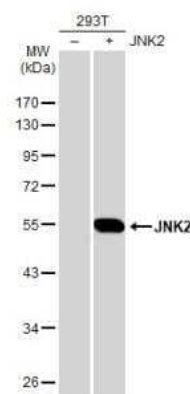
Immunohistochemistry-Paraffin: JNK2 Antibody [NBP1-30905] - Paraffin-embedded N87 xenograft, using antibody at 1:100 dilution.



Western Blot: JNK2 Antibody [NBP1-30905] - Sample (30 ug of whole cell lysate) A: MCF-7 10% SDS PAGE; antibody diluted at 1:1000.



Western Blot: JNK2 Antibody [NBP1-30905] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with JNK2 antibody [N1C3] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.





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### Products Related to NBP1-30905

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-98883-0.1mg	Recombinant Human JNK2 His Protein

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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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