

# Product Datasheet

## c-jun Antibody (OTI2D11) NBP2-45470

Unit Size: 0.1 ml

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

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**NBP2-45470**

c-jun Antibody (OTI2D11)

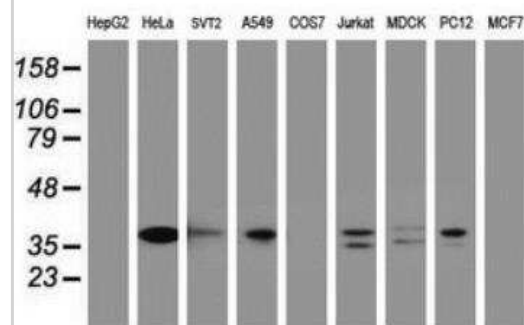
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2D11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	35.5 kDa

Product Description	
Host	Mouse
Gene ID	3725
Gene Symbol	JUN
Species	Human, Mouse, Rat, Canine
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human JUN (NP_002219) produced in E.coli.

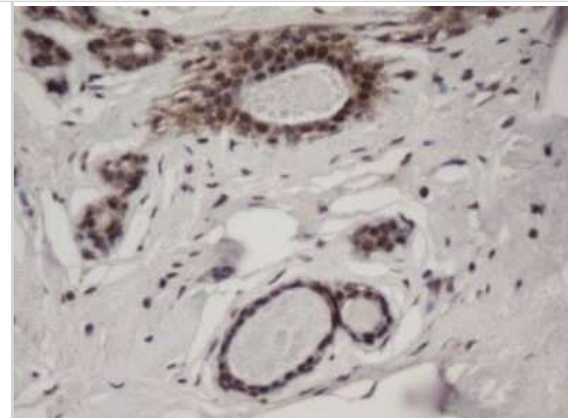
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:500, Immunohistochemistry-Paraffin 1:500

**Images**

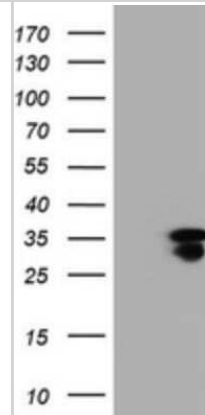
Western Blot: c-jun Antibody (OTI2D11) [NBP2-45470] - c-jun Antibody (2D11) [NBP2-45470] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



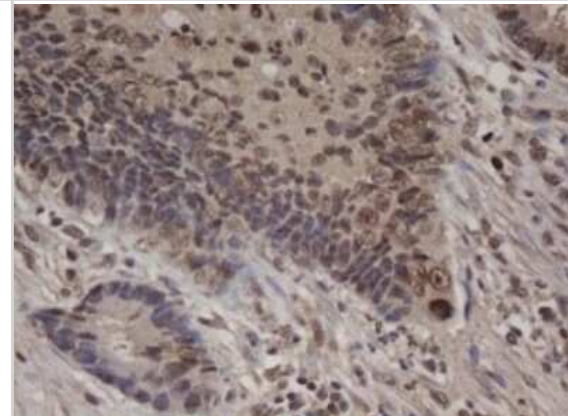
Immunohistochemistry: c-jun Antibody (2D11) [NBP2-45470] - Analysis of Human breast tissue.



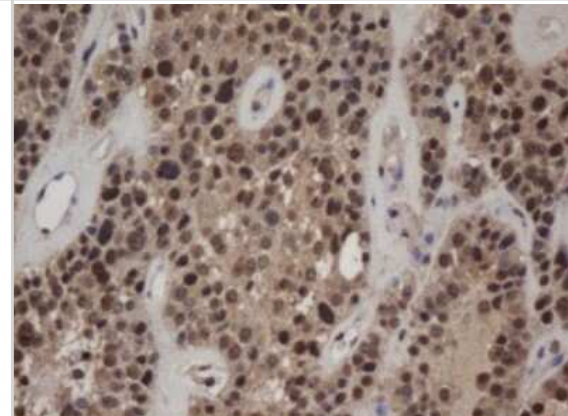
Western Blot: c-jun Antibody (2D11) [NBP2-45470] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY c-jun.



Immunohistochemistry: c-jun Antibody (2D11) [NBP2-45470] - Analysis of Adenocarcinoma of Human colon tissue.



Immunohistochemistry: c-jun Antibody (2D11) [NBP2-45470] - Analysis of Carcinoma of Human pancreas tissue.





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### **Products Related to NBP2-45470**

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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)
NBP1-72285-10ug	Recombinant Human c-jun 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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