

Product Datasheet

c-jun Antibody (OTI2D11) - Azide and BSA Free **NBP2-71058**

Unit Size: 100 ug

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

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NBP2-71058

c-jun Antibody (OTI2D11) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2D11
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	35.5 kDa

Product Description

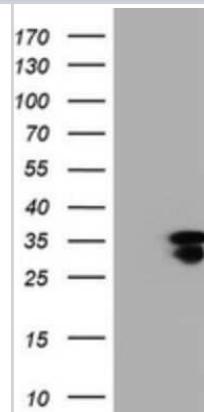
Description	Novus Biologicals Mouse c-jun Antibody (OTI2D11) - Azide and BSA Free (NBP2-45470) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3725
Gene Symbol	JUN
Species	Human, Mouse, Rat, Canine
Reactivity 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

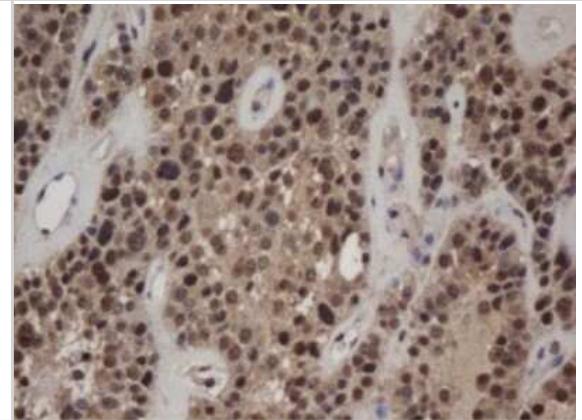
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:500, Immunohistochemistry-Paraffin

Images

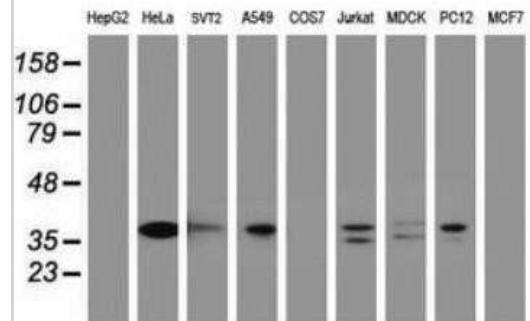
Western Blot: c-jun Antibody (OTI2D11) - Azide and BSA Free [NBP2-71058] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY c-jun.



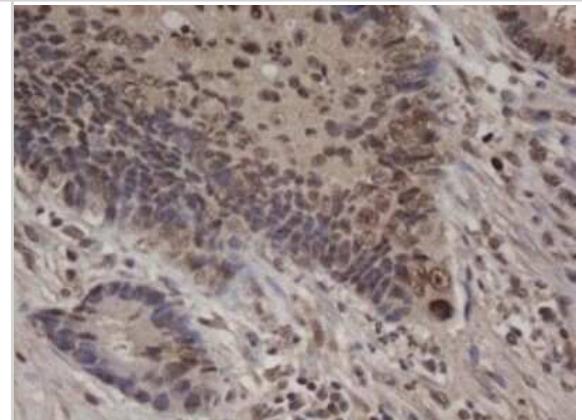
Immunohistochemistry: c-jun Antibody (OTI2D11) - Azide and BSA Free [NBP2-71058] - Analysis of Carcinoma of Human pancreas tissue.



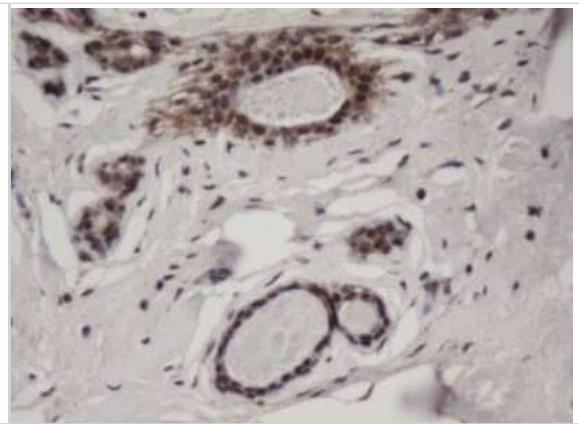
Western Blot: c-jun Antibody (OTI2D11) - Azide and BSA Free [NBP2-71058] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



Immunohistochemistry: c-jun Antibody (OTI2D11) - Azide and BSA Free [NBP2-71058] - Analysis of Adenocarcinoma of Human colon tissue.



Immunohistochemistry: c-jun Antibody (OTI2D11) - Azide and BSA Free [NBP2-71058] - Analysis of Human breast tissue.





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Products Related to NBP2-71058

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

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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