## **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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Updated 9/20/2021 v.20.1

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#### NBP2-71058

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

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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	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
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
<b>Recommended Dilutions</b>	Western Blot 1:2000, Immunohistochemistry 1:500

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

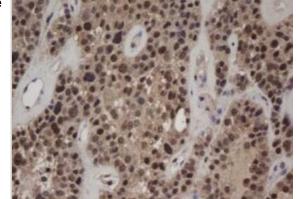
Western Blot: c-jun Antibody (OTI2D11) - Azide and BSA Free [NBP2-

71058] - Analysis of extracts (35ug) from 9 different cell lines (HepG2:

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

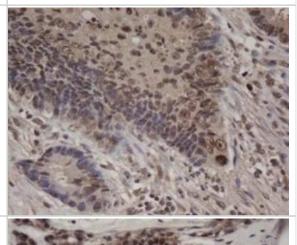
human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey;

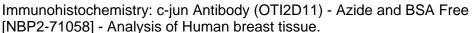
Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



HepG2
HeLa
SVT2
A549
COS7
Jurkat
MDCK
PC12
MCF7

158 106 79 48 35 48





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#### Products Related to NBP2-71058

NBP1-72285-10ug	Recombinant Human c-jun His Protein
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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