

Product Datasheet

c-jun Antibody (5B1) - BSA Free

NBP2-37576

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 10/23/2024 v.20.1

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NBP2-37576

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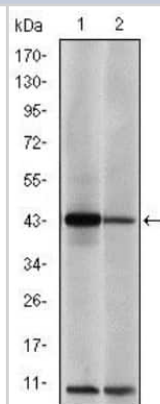
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B1
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	43 kDa

Product Description	
Host	Mouse
Gene ID	3725
Gene Symbol	JUN
Species	Human, Mouse, Primate, Monkey
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	Purified recombinant fragment of human c-jun expressed in E. Coli.

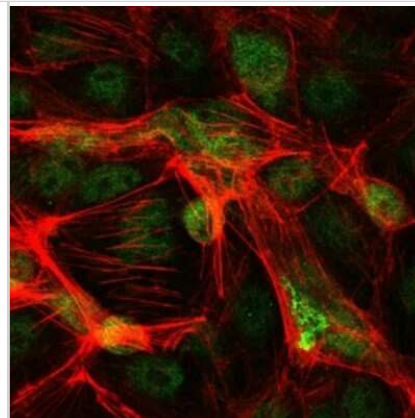
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin

Images

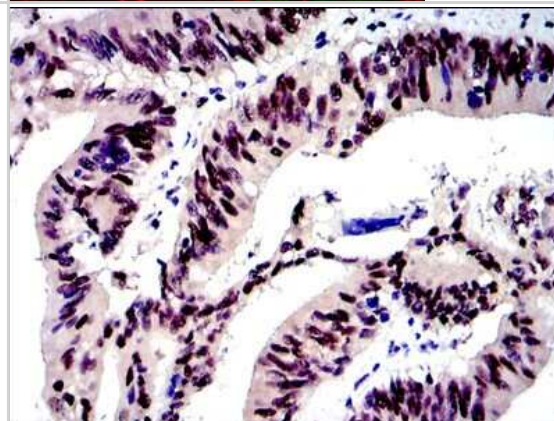
Western Blot: c-jun Antibody (5B1) [NBP2-37576] - Analysis using c-Jun mouse mAb against NIH/3T3 (1) and Cos7 (2) cell lysate.



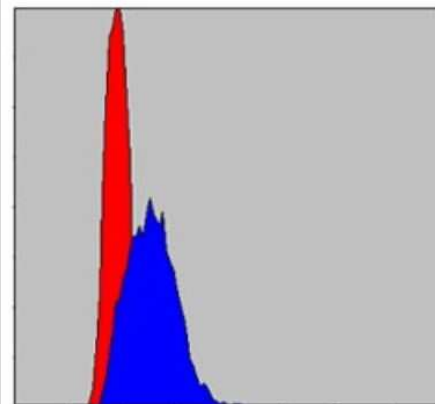
Immunocytochemistry/Immunofluorescence: c-jun Antibody (5B1) [NBP2-37576] - Analysis of PC-2 cells using c-Jun mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



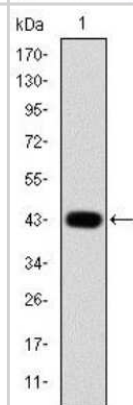
Immunohistochemistry-Paraffin: c-jun Antibody (5B1) [NBP2-37576] - Analysis of human rectum cancer tissues using c-Jun mouse mAb with DAB staining.



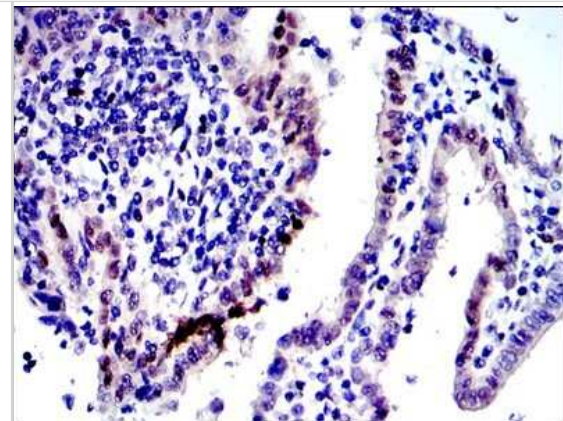
Flow Cytometry: c-jun Antibody (5B1) [NBP2-37576] - Analysis of HepG2 cells using c-Jun mouse mAb (blue) and negative control (red).



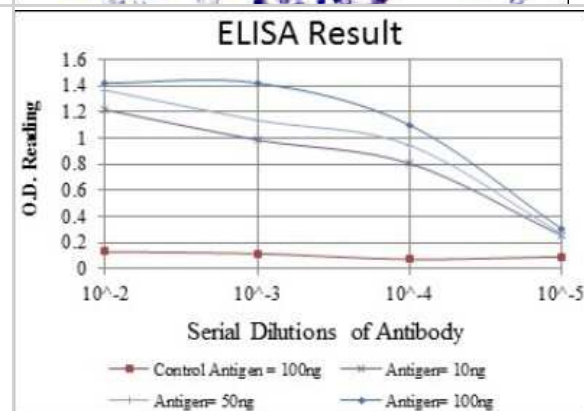
Western Blot: c-jun Antibody (5B1) [NBP2-37576] - Analysis using c-Jun mAb against human c-Jun (AA: 199-331) recombinant protein.



Immunohistochemistry-Paraffin: c-jun Antibody (5B1) [NBP2-37576] - Analysis of human intima cancer tissues using c-Jun mouse mAb with DAB staining.



ELISA: c-jun Antibody (5B1) [NBP2-37576] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37576

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.

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