

Product Datasheet

c-jun Antibody (SY0298) NBP2-67466

Unit Size: 100 μ l

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

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NBP2-67466

c-jun Antibody (SY0298)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SY0298
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

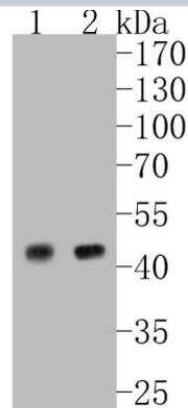
Host	Rabbit
Gene Symbol	JUN
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within N-terminal human c-jun (SwissProt: P05412 Human; SwissProt: P05627 Mouse; SwissProt: P17325 Rat)

Product Application Details

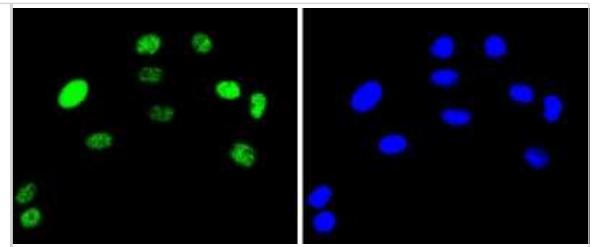
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:800

Images

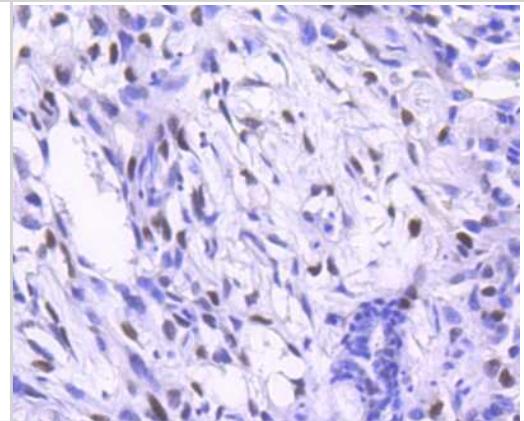
Western Blot: c-jun Antibody (SY0298) [NBP2-67466] - Analysis of c-Jun on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:5,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: Hela cell lysate Lane 2: Human skin tissue lysate



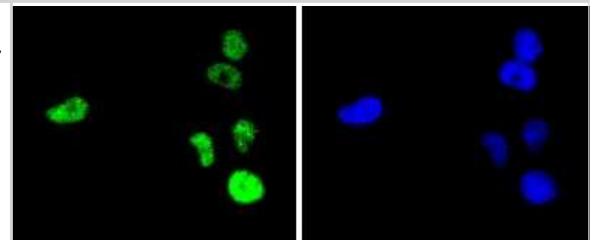
Immunocytochemistry/Immunofluorescence: c-jun Antibody (SY0298) [NBP2-67466] - Staining c-Jun in L6 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



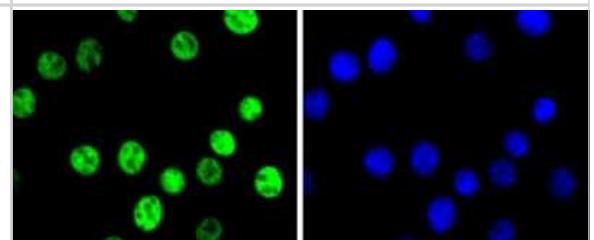
Immunohistochemistry-Paraffin: c-jun Antibody (SY0298) [NBP2-67466] - Analysis of paraffin-embedded human breast carcinoma tissue using anti-c-Jun antibody. Counter stained with hematoxylin.



Immunocytochemistry/Immunofluorescence: c-jun Antibody (SY0298) [NBP2-67466] - Staining c-Jun in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: c-jun Antibody (SY0298) [NBP2-67466] - Staining c-Jun in NIH/3T3 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





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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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