

## Anti-Phospho-c-Jun (S63) Rabbit Monoclonal Antibody

Catalog Number: P02038

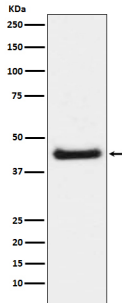
### Overview

Product Name	Anti-Phospho-c-Jun (S63) Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-c-Jun (S63) Rabbit Monoclonal Antibody catalog # P02038. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, ICC, WB
Clonality	Monoclonal IGA-10
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P05412

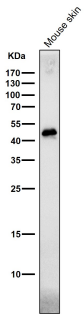
### Technical Details

Immunogen	A synthesized peptide derived from human Phospho-c-Jun (S63)
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IHC 1:50-200 ICC/IF 1:50-200

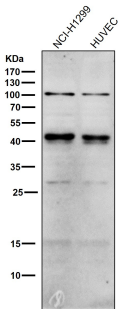
## Anti-Phospho-c-Jun (S63) Rabbit Monoclonal Antibody (P02038) Images



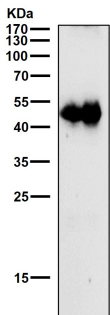
Western blot analysis of c-Jun phosphorylation expression in NIH/3T3 cell lysate treated with Anisomycin.



All lanes use the Antibody at 1:3K dilution for 1 hour at room temperature.

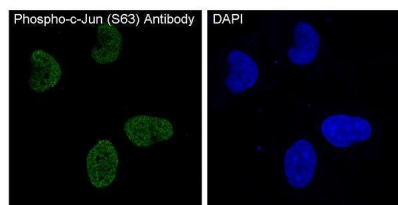
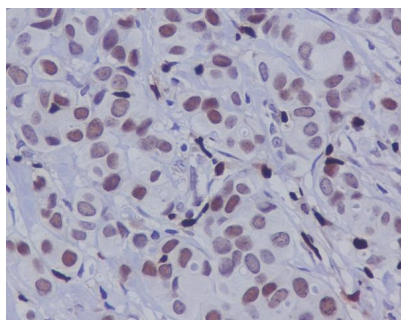


All lanes use the Antibody at 1:3K dilution for 1 hour at room temperature.

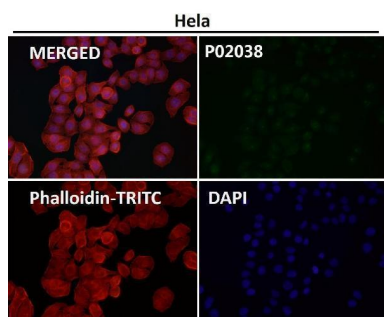


All lanes use the Antibody at 1:3K dilution for 1 hour at room temperature.

Immunohistochemical analysis of paraffin-embedded human breast carcinoma, using Phospho-c-Jun (S63) Antibody.



Immunofluorescent analysis of HeLa cells treated with anisomycin, using Phospho-c-Jun (S63) Antibody.



Immunofluorescent analysis using the Antibody at 1:50 dilution.

## 4 Publications Citing This Product

1. PubMed ID: 24100343, Yang Y, Qin J, Lan L, Li N, Wang C, He P, Liu F, Ni H, Wang Y. Cancer Biol Ther. 2014 Jan;15(1):99-107. Doi: 10.4161/Cbt.26718. Epub 2013 Oct 22. M-Csf Cooperating With Nf??b Induces Macrophage Transformation From M1 To M2 By Upregulating C-Jun.
2. PubMed ID: 23394457, Hirsutanol A, a novel sesquiterpene compound from fungus Chondrostereum sp., induces apoptosis and inhibits tumor growth through mitochondrial-independent ROS production: Hirsutanol A inhibits tumor growth through ROS production
3. PubMed ID: 28932249, Zhang C, Chang C, Li D, Zhang F, Xu C. Cell Mol Biol Lett. 2017 Sep 16;22:21. doi: 10.1186/s11658-017-0051-3. eCollection 2017. The novel protein C3orf43 accelerates hepatocyte proliferation

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