

Anti-Phospho-JAK2 (Y1007 + Y1008) Monoclonal Antibody

Catalog Number: MP00027

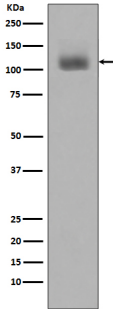
Overview

Product Name	Anti-Phospho-JAK2 (Y1007 + Y1008) Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-JAK2 (Y1007 + Y1008) Monoclonal Antibody catalog # MP00027. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Monoclonal IFE-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	O60674

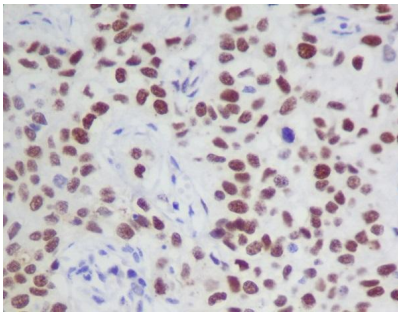
Technical Details

Immunogen	A synthesized peptide derived from human Phospho-JAK2 (Y1007 + Y1008)
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50 FC 1:30

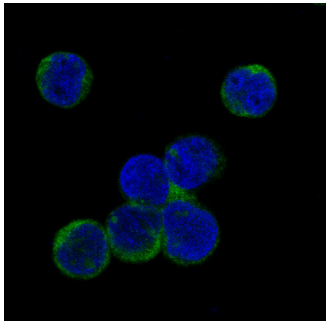
Anti-Phospho-JAK2 (Y1007 + Y1008) Monoclonal Antibody (MP00027) Images



Western blot analysis of JAK2 phosphorylation expression in Jurkat cell lysates treated with Pervanadate.



Immunohistochemical analysis of paraffin-embedded human cervix cancer, using Phospho-JAK2 (Y1007 + Y1008) Antibody.



Immunofluorescent analysis of Jurkat cells treated with Pervanadate, using Phospho-JAK2 (Y1007 + Y1008) Antibody

2 Publications Citing This Product

1. PubMed ID: -, Zhu L,Liu Y,Wu X,et al.Cerebroprotein hydrolysate-I protects senescence-induced by D-galactose in PC12 cells and mice.Food Sci Nutr.2021;00:1-10.https://doi.org/10. 1002/fsn3.2333

2. PubMed ID: 33152901, He J,Zhang W,Di T,Meng J,Qi Y,Li G,Zhang Y,Su H,Yan W.Water extract of sporoderm-broken spores of Ganoderma lucidum enhanced pd-l1 antibody efficiency through downregulation and relieved complications of pd-l1 monoclonal antibody.Biomed Pharmacother.2020

Visit [bosterbio.com/anti-phospho-jak2-y1007-y1008-antibody-mp00027-boster.html](https://www.bosterbio.com/anti-phospho-jak2-y1007-y1008-antibody-mp00027-boster.html) to see all 2 publications.

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