

# Product Datasheet

## Bcl-10 Antibody (4F8) - BSA Free NBP1-51524

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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**NBP1-51524**

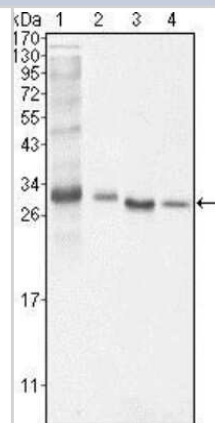
Bcl-10 Antibody (4F8) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	4F8
<b>Preservative</b>	0.03% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Ascites
<b>Buffer</b>	Ascitic fluid
<b>Target Molecular Weight</b>	26 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse Bcl-10 Antibody (4F8) - BSA Free (NBP1-51524) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-Bcl-10 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	8915
<b>Gene Symbol</b>	BCL10
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	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 Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions.
<b>Immunogen</b>	Purified recombinant fragment of human Bcl-10 expressed in E. Coli.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready
<b>Application Notes</b>	This antibody is Cytof ready.

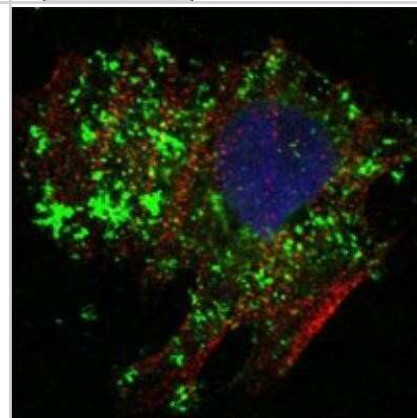


## Images

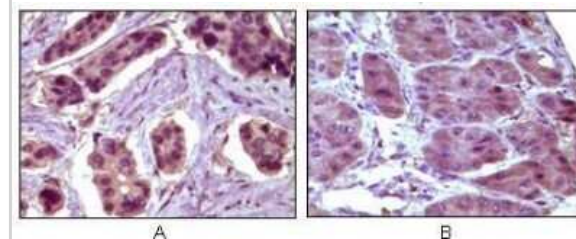
Western Blot: Bcl-10 Antibody (4F8) [NBP1-51524] - Analysis using BCL10 mouse mAb against NIH/3T3 (1), HeLa (2), MCF-7 (3) and Jurkat (4) cell lysate.



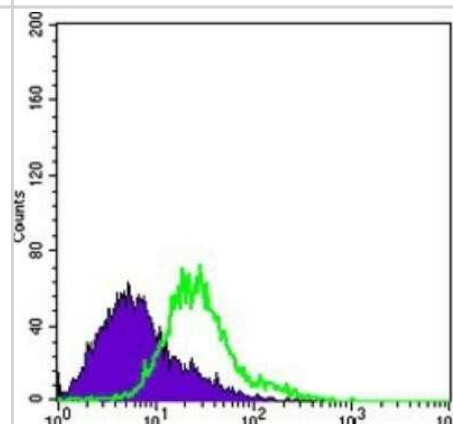
Immunocytochemistry/Immunofluorescence: Bcl-10 Antibody (4F8) [NBP1-51524] - Confocal immunofluorescence analysis of HeLa cells using BCL10 mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemistry-Paraffin: Bcl-10 Antibody (4F8) [NBP1-51524] - Analysis of human breast carcinoma (A) and liver carcinoma (B), showing cytoplasmic localization using BCL10 mouse mAb with DAB staining.



Flow Cytometry: Bcl-10 Antibody (4F8) [NBP1-51524] - Analysis of HeLa cells using BCL10 mouse mAb (green) and negative control (purple).



## Publications

Bhattacharyya S, Pant N, Dudeja PK, Tobacman JK. Development, evaluation, and application of a highly sensitive microtiter plate ELISA for human Bcl10 protein. *J Immunoassay Immunochem* 2007-01-01 [PMID: 17613665] (ELISA, Human)



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### **Products Related to NBP1-51524**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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