

Product Datasheet

FoxP1 Antibody (JC12) - Azide and BSA Free NBP2-80742

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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NBP2-80742

FoxP1 Antibody (JC12) - Azide and BSA Free

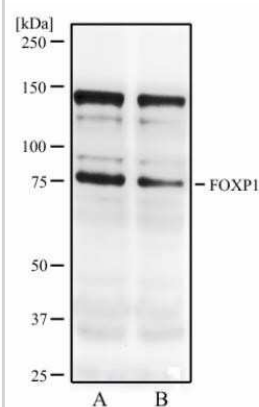
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JC12
Preservative	No Preservative
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse FoxP1 Antibody (JC12) - Azide and BSA Free (NB100-65125) is a monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	27086
Gene Symbol	FOXP1
Species	Human, Mouse
Immunogen	Human FOXP1 [Uniprot# Q9H334]

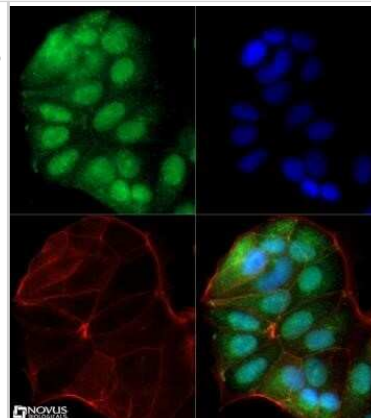
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot 2ug/ml, Flow Cytometry 1 ug per million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence reported in scientific literature (PMID 15161711), Immunoprecipitation reported in scientific literature (PMID 17586580), Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen 1:10-1:500, CyTOF-ready
Application Notes	Heat induced antigen retrieval with Sodium Citrate buffer pH 6.0 is recommended when using this antibody for IHC-P. This antibody is CyTOF ready.

Images

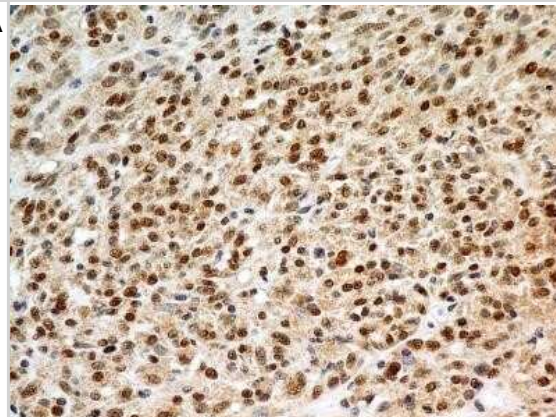
Western Blot: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - Western blot analysis of resonicated MCF7 cell lysate (A) and MCF7 cell lysate (B) using FOXP1 antibody at 2 ug/ml. Image from the standard format of this antibody.



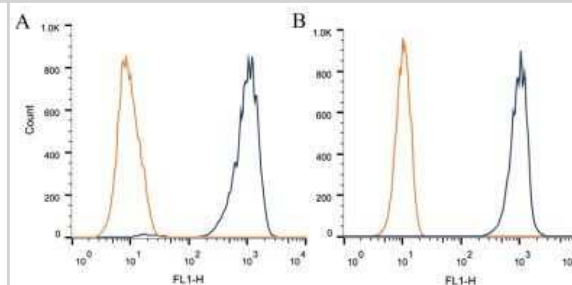
Immunocytochemistry/Immunofluorescence: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - FOXP1 antibody was tested at 1:25 in MCF-7 cells with Dylight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 550 (red). Image objective 40x. Image from the standard format of this antibody.



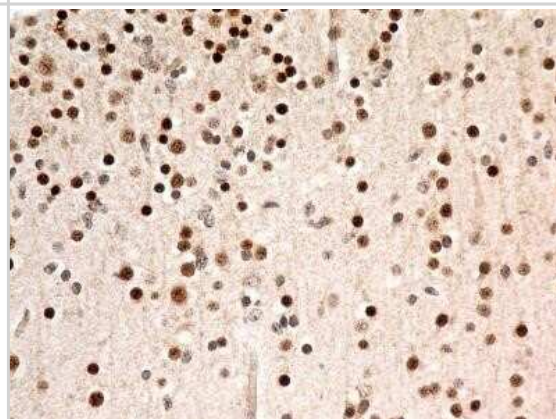
Immunohistochemistry-Paraffin: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - IHC analysis of formalin-fixed paraffin-embedded tissue section of malignant stromal tumor of the human small bowel using mouse monoclonal FOXP1 antibody (clone JC12) at 5 ug/ml concentration. The carcinoma cells developed an expected and specific strong



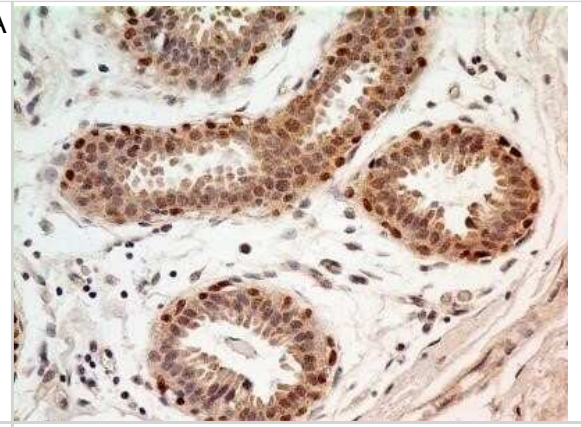
Flow Cytometry: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - Intracellular flow cytometric staining of 1×10^6 CHO (A) and HeLa (B) cells using FOXP1 antibody (dark blue). Isotype control shown in orange. An antibody concentration of 1 ug/ 1×10^6 cells was used. Image from the standard format of this antibody.



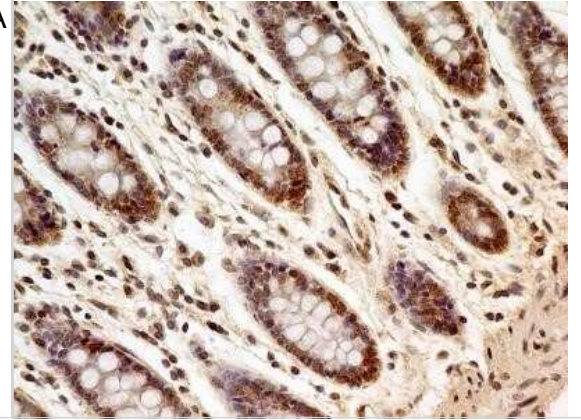
Immunohistochemistry: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human normal brain using mouse monoclonal FOXP1 antibody (clone JC12) at 5 ug/ml concentration. The cells in the brain tissue depicted strong specific nuclear along with relatively weak cy



Immunohistochemistry-Paraffin: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human normal breast using FOXP1 antibody (clone JC12) at 5 ug/ml concentration. The breast ductal/acinar epithelial cells and the myoepithelial cells developed a strong nuclear along with



Immunohistochemistry-Paraffin: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human normal colon using mouse monoclonal FOXP1 antibody (clone JC12) at 5 ug/ml concentration. Most of the cells depicted an expected strong nuclear with mild cytoplasmic staining. Image





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Products Related to NBP2-80742

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]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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