

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

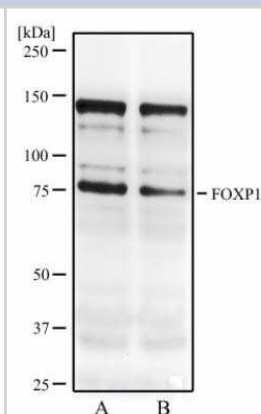
Description	Novus Biologicals Mouse FoxP1 Antibody (JC12) - Azide and BSA Free (NB100-65125) is a monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	27086
Gene Symbol	FOXP1
Species	Human, Mouse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

Product Application Details

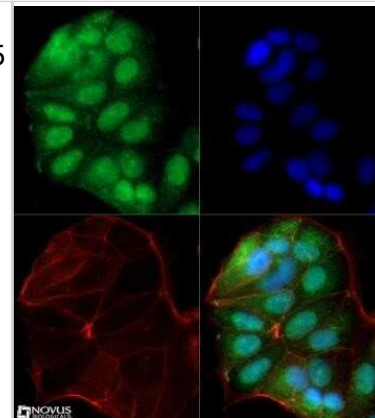
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot 2ug/ml, Flow Cytometry 1 ug per million cells, Immunohistochemistry, 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

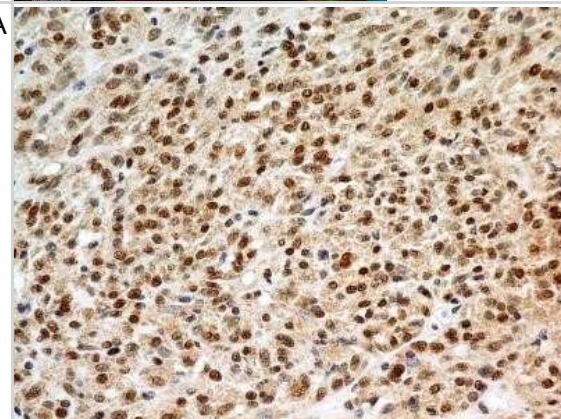
Western Blot: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - Western blot analysis of resonicated MCF7 cell lysate (A) and MCF7 cell lysate (B) using FOXP1 antibody at 2 ug/ml. Image from the standard format of this antibody.



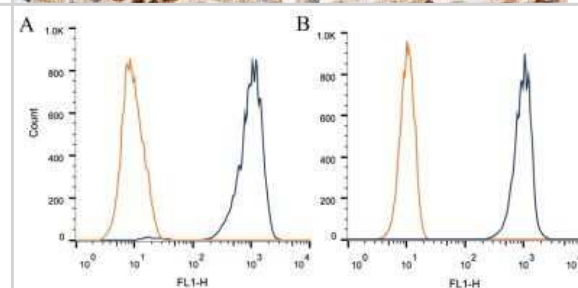
Immunocytochemistry/Immunofluorescence: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - FOXP1 antibody was tested at 1:25 in MCF-7 cells with Dylight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 550 (red). Image objective 40x. Image from the standard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



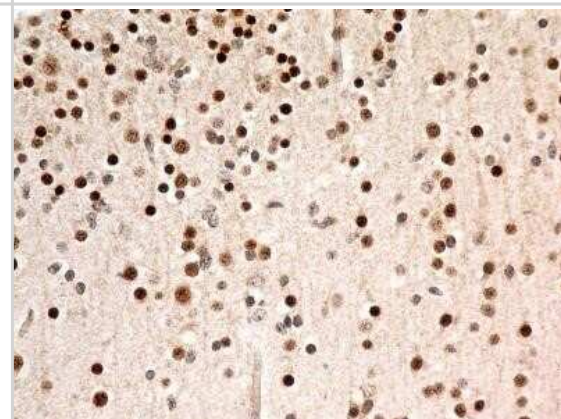
Immunohistochemistry-Paraffin: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - IHC analysis of formalin-fixed paraffin-embedded tissue section of malignant stromal tumor of the human small bowel using mouse monoclonal FOXP1 antibody (clone JC12) at 5 ug/ml concentration. The carcinoma cells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



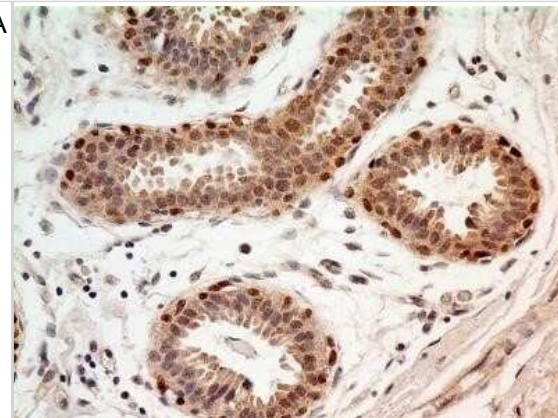
Flow Cytometry: FoxP1 Antibody (JC12) - Azide and BSA Free [NBP2-80742] - Intracellular flow cytometric staining of 1×10^6 CHO (A) and HeLa (B) cells using FOXP1 antibody (dark blue). Isotype control shown in orange. An antibody concentration of 1 ug/ 1×10^6 cells was used. Image from the standard format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

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00027086-P01-10ug	Recombinant Human FoxP1 GST (N-Term) Protein

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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