

Product Datasheet

CD21 Antibody (1F8) NBP1-22527

Unit Size: 0.5 ml

Store at 4C.

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NBP1-22527

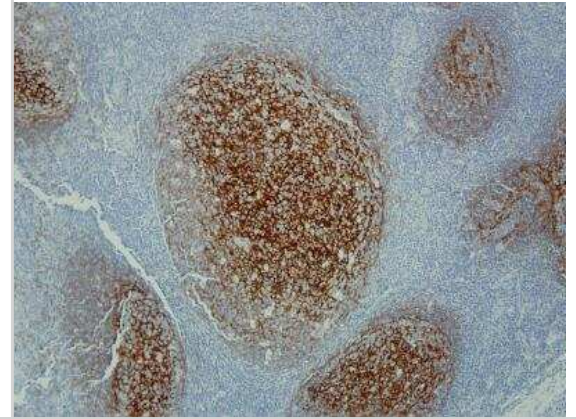
CD21 Antibody (1F8)

Product Information	
Unit Size	0.5 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	1F8
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Tissue culture supernatant
Buffer	Tissue culture supernatant
Product Description	
Description	Novus Biologicals Mouse CD21 Antibody (1F8) (NBP1-22527) is a monoclonal antibody validated for use in IHC. Anti-CD21 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1380
Gene Symbol	CR2
Species	Human, Monkey
Reactivity Notes	Monkey reactivity reported from a verified customer review.
Marker	Histiocytic Marker
Specificity/Sensitivity	This CD21 Antibody (1F8) reacts with CD21 antigen of MW 145 kDa, present on the surface of mature B cells. The antigen is present at high density on follicular dendritic cells. CD21 is involved in transmitting growth-promoting signals to the interior of the B cell.
Immunogen	Purified receptor for the C3d fragment of the third complement component CR2, from human tonsil.
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:10-1:25, Immunohistochemistry-Paraffin 1:10-1:25
Application Notes	IHC-P: recommended pretreatment of HistoZyme. Recommended incubation time of 30 min at RT.

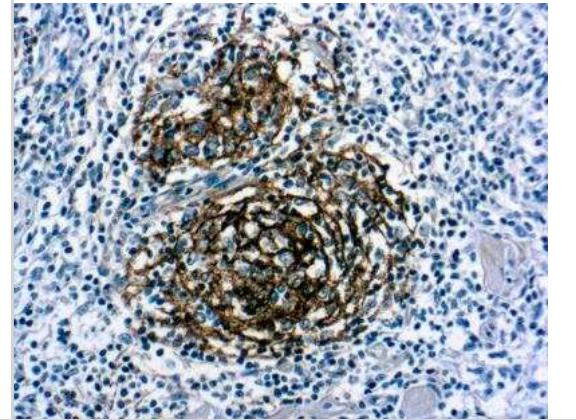


Images

Immunohistochemistry-Paraffin: CD21 Antibody (1F8) [NBP1-22527] - Human tonsil tissue section stained with CD21 antibody. IHC-P image submitted by a verified customer review.



Immunohistochemistry-Paraffin: CD21 Antibody (1F8) [NBP1-22527] - Formalin fixed paraffin embedded human tonsil stained with CD21 antibody (NBP1-22527).



Publications

M Ukita, J Hamanishi, H Yoshitomi, K Yamanoi, S Takamatsu, A Ueda, H Suzuki, Y Hosoe, Y Furutake, M Taki, K Abiko, K Yamaguchi, H Nakai, T Baba, N Matsumura, A Yoshizawa, H Ueno, M Mandai CXCL13-producing CD4+ T cells accumulate in early phase of tertiary lymphoid structures in ovarian cancer JCI Insight, 2022-06-22;0(0):. 2022-06-22 [PMID: 35552285]



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Products Related to NBP1-22527

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-77494-0.05mg	Recombinant Human CD21 His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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