# **Product Datasheet**

# CD5 Antibody - BSA Free NBP2-38900

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 2/23/2025 v.20.1

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# NBP2-38900

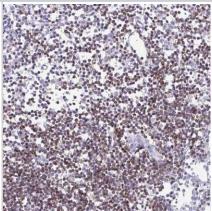
CD5 Antibody - BSA Free

CD3 Antibody - B3A i ree	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	921
Gene Symbol	CD5
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  GFQPKVQSRLVGGSSICEGTVEVRQGAQWAALCDSSSARSSLRWEEVCQEQ QCGSVNSYRVLDAGDPTSRGLFCPHQKLSQCHELWERNSYCKKVFVT
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

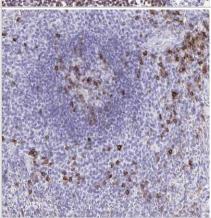


#### **Images**

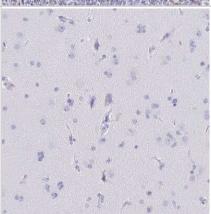
Immunohistochemistry-Paraffin: CD5 Antibody [NBP2-38900] - Staining of human lymph node shows high expression.



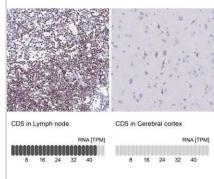
Immunohistochemistry: CD5 Antibody [NBP2-38900] - Staining of human spleen shows strong cytoplasmic positivity in a subset of cells in red pulp and cells in white pulp.



Immunohistochemistry-Paraffin: CD5 Antibody [NBP2-38900] - Staining of human cerebral cortex shows low expression as expected.



Immunohistochemistry-Paraffin: CD5 Antibody [NBP2-38900] - Staining in human lymph node and cerebral cortex tissues using anti-CD5 antibody. Corresponding CD5 RNA-seq data are presented for the same tissues.





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### **Products Related to NBP2-38900**

NBP2-38900PEP CD5 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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