# **Product Datasheet**

# CD5 Antibody (PD00-01) NBP3-32158

Unit Size: 100 ul

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

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#### NBP3-32158

CD5 Antibody (PD00-01)

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Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PD00-01
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	55 kDa
Product Description	
Host	Rahhit

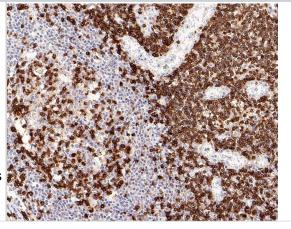
Product Description	
Host	Rabbit
Gene ID	921
Gene Symbol	CD5
Species	Human
Immunogen	Synthetic peptide within Human CD5 aa 403 - 495 (intracellular). (Uniprot: P06127)

Product Application Details		
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1:1500	

## **Images**

Immunohistochemistry: CD5 Antibody (PD00-01) [NBP3-32158] - Immunohistochemical analysis of paraffin-embedded human lymph nodes tissue with Rabbit anti-CD5 antibody (NBP3-32158) at 1/1,500 dilution.

The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH2O and PBS, and then probed with the primary antibody (NBP3-32158) at 1/1,500 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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## **Products Related to NBP3-32158**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-38509PEP CD5 Recombinant Protein Antigen

#### 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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