

# Product Datasheet

## CD25/IL-2R alpha Antibody (PC61.5.3) - Azide and BSA Free NBP2-80637

Unit Size: 0.25 mg

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

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**NBP2-80637**

CD25/IL-2R alpha Antibody (PC61.5.3) - Azide and BSA Free

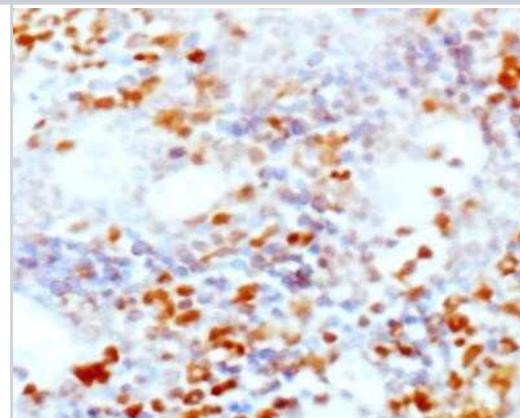
Product Information	
Unit Size	0.25 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PC61.5.3
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Rat
Gene ID	3559
Gene Symbol	IL2RA
Species	Mouse
Immunogen	B6.1 CTL cell line.

Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:100-1:500, Immunohistochemistry-Frozen 1:10-1:500, CyTOF-ready
Application Notes	Not tested in other applications. For Flow Cytometry, use 50ul of the suggested working dilution to label $1 \times 10^6$ cells in 100ul. Optimal dilutions/concentrations should be determined by the end user. This antibody is CyTOF ready.

**Images**

Immunohistochemistry: CD25/IL-2R alpha Antibody (PC61.5.3) - Azide and BSA Free [NBP2-80637] - Analysis of formalin-fixed paraffin-embedded tissue section of spleen from normal Mouse using CD25/IL-2R alpha antibody (clone PC61.5.3.) at 1:100 dilution. Image from the standard format of this antibody.





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### **Products Related to NBP2-80637**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
DDXCR01	Rat IgG1 Isotype Control
NBP2-38730PEP	CD25/IL-2R alpha Recombinant Protein Antigen

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### **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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