# **Product Datasheet**

# CD25/IL-2R alpha Antibody - BSA Free NBP2-38730

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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Updated 2/23/2025 v.20.1

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## NBP2-38730

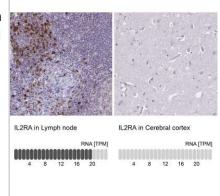
CD25/IL-2R alpha Antibody - BSA Free

CD25/IL-2K alpha Antibody - B	OAT LEE
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
<b>Product Description</b>	
Host	Rabbit
Gene ID	3559
Gene Symbol	IL2RA
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: YKEGTMLNCECKRGFRRIKSGSLYMLCTGNSSHSSWDNQCQCTSSATRNTTK QVTPQPEEQKERKTTEMQSPMQP
<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 -

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

# **Images**

Immunohistochemistry-Paraffin: CD25/IL-2R alpha Antibody [NBP2-38730] - CD25/IL-2 R alpha Antibody [NBP2-38730] - Analysis in human lymph node and cerebral cortex tissues. Corresponding IL2RA RNA-seq data are presented for the same tissues.



Page 2 of 3 v.20.1 Updated 2/23/2025 Immunohistochemistry-Paraffin: CD25/IL-2 R alpha Antibody [NBP2-38730] - Staining of human lymph node shows strong membranous positivity in non-germinal center cells. Immunohistochemistry-Paraffin: CD25/IL-2 R alpha Antibody [NBP2-38730] - Staining of human cerebral cortex shows no positivity in neurons as expected. Immunohistochemistry-Paraffin: CD25/IL-2 R alpha Antibody [NBP2-38730] - Staining of human kidney shows no positivity in cells in tubules as expected. Immunohistochemistry-Paraffin: CD25/IL-2 R alpha Antibody [NBP2-38730] - Staining of human testis shows no positivity in cells in seminiferous ducts as expected.





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# **Products Related to NBP2-38730**

NBP2-38730PEP CD25/IL-2R alpha 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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