# **Product Datasheet**

# IL-7 Antibody - BSA Free NBP1-83111

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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**Publications: 1** 

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## NBP1-83111

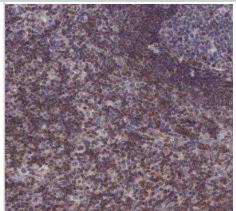
IL-7 Antibody - BSA Free

IL-7 Antibody - BSA Free	
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	3574
Gene Symbol	IL7
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VSEGTTILLNCTGQVKGRKPAALGEAQPTKSLEENKSLKEQKKLNDLCFLKRLL QEI
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.

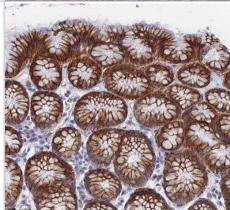


### **Images**

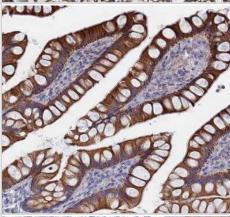
Immunohistochemistry-Paraffin: IL-7 Antibody [NBP1-83111] - Staining of human lymph node shows moderate cytoplasmic and membranous positivity in non-germinal center cells.



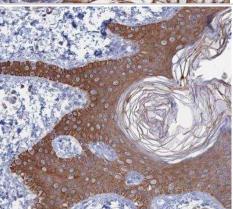
Immunohistochemistry-Paraffin: IL-7 Antibody [NBP1-83111] - Staining of human stomach shows strong cytoplasmic and membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: IL-7 Antibody [NBP1-83111] - Staining of human small intestine shows strong cytoplasmic and membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: IL-7 Antibody [NBP1-83111] - Staining of human skin shows strong cytoplasmic and membranous positivity in squamous epithelial cells.



#### **Publications**

Bachmann J, Burte F, Pramana S et al. Affinity Proteomics Reveals Elevated Muscle Proteins in Plasma of Children with Cerebral Malaria. PLoS Pathog 2014-04-01 [PMID: 24743550]





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## **Products Related to NBP1-83111**

NBP1-83111PEP IL-7 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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