# **Product Datasheet**

# Alkaline Phosphatase, Tissue Non-Specific Antibody - BSA Free NBP1-91659

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 9/9/2025 v.20.1

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#### NBP1-91659

Alkaline Phosphatase, Tissue Non-Specific Antibody - BSA Free

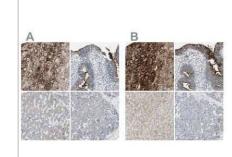
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Product Information		
Unit Size	0.1 ml	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.2) and 40% Glycerol	
Product Description		
Description	Novus Biologicals Rabbit Alkaline Phosphatase, Tissue Non-Specific Antibody - BSA Free (NBP1-91659) is a polyclonal antibody validated for use in IHC. All	

Product Description	
Description	Novus Biologicals Rabbit Alkaline Phosphatase, Tissue Non-Specific Antibody - BSA Free (NBP1-91659) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	249
Gene Symbol	ALPL
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LTSSEDTLTVVTADHSHVFTFGGYTPRGNSIFGLAPMLSDTDKKPFTAILYGNG PGYKVVGGERENVSMVDYAHNNYQAQSAVPLRHETHGGEDVAVFSKGPMAH LLHGVHEQNYVPHVMAYAACIGANL

Product Application Details		
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

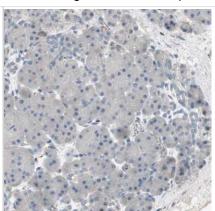
## **Images**

Immunohistochemistry-Paraffin: Alkaline Phosphatase, Tissue Non-Specific Antibody [NBP1-91659] - Staining of human adrenal gland, endometrium, liver and pancreas using Anti-Alkaline Phosphatase, Tissue Non-Specific antibody NBP1-91659 (A) shows similar protein distribution across tissues to independent antibody NBP1-91660 (B).

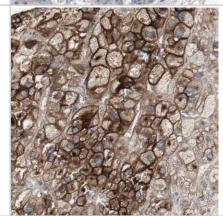




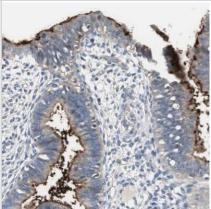
Immunohistochemistry-Paraffin: Alkaline Phosphatase, Tissue Non-Specific Antibody [NBP1-91659] - Staining of human pancreas shows no positivity in glandular cells as expected.



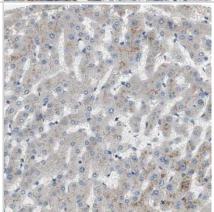
Immunohistochemistry-Paraffin: Alkaline Phosphatase, Tissue Non-Specific Antibody [NBP1-91659] - Staining of human adrenal gland shows strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: Alkaline Phosphatase, Tissue Non-Specific Antibody [NBP1-91659] - Staining of human endometrium shows strong positivity in apical membrane in glandular cells.



Immunohistochemistry-Paraffin: Alkaline Phosphatase, Tissue Non-Specific Antibody [NBP1-91659] - Staining of human liver shows weak membranous positivity in hepatocytes.





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### **Products Related to NBP1-91659**

NBP1-91659PEP Alkaline Phosphatase, Tissue Non-Specific 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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