# **Product Datasheet**

# ALG3 Antibody - BSA Free NBP1-91658

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 9/9/2025 v.20.1

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# NBP1-91658

ALG3 Antibody - BSA Free

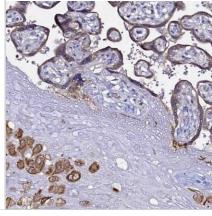
<del>-</del>	
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
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 ALG3 Antibody - BSA Free (NBP1-91658) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Rabbit	
Gene ID	10195	
Gene Symbol	ALG3	
Species	Human	
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (89%)	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IDWKAYMAEVEGVINGTYDYTQLQGDTGPLVYPAGFVYIFMGLYYATSRGTDIR	

Product Application Details		
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry	
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

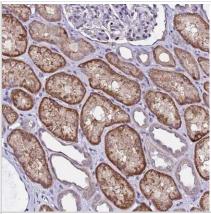
# **Images**

Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.

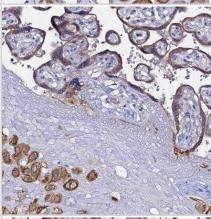




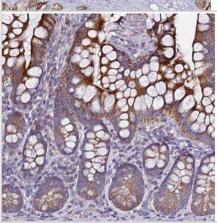
Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human kidney shows distinct cytoplasmic positivity in cells in tubules.



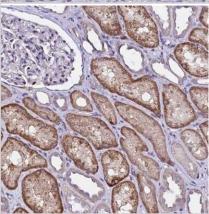
Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human placenta shows moderate cytoplasmic postivity in trophoblastic cells.



Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human gastrointestinal shows strong cytoplasmic postivity in glandular cells.



Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



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Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.

Staining of human gastrointestinal shows strong cytoplasmic positivity in glandular cells.



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## **Products Related to NBP1-91658**

NBP1-91658PEP ALG3 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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