# **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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## NBP1-91658

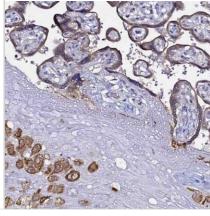
ALG3 Antibody - BSA Free

<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
<b>Product Description</b>	
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

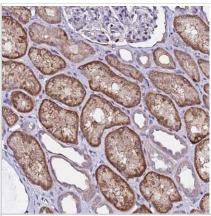
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

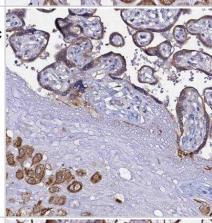
Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human placenta shows moderate cytoplasmic positivity in trophoblastic cells.



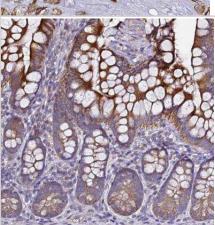
Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human kidney shows distinct cytoplasmic positivity in cells in tubules.



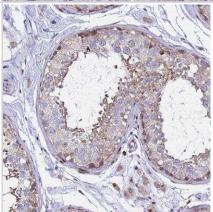
Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human placenta shows moderate cytoplasmic postivity in trophoblastic cells.



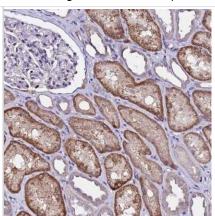
Immunohistochemistry-Paraffin: ALG3 Antibody [NBP1-91658] - Staining of human gastrointestinal shows strong cytoplasmic postivity in glandular cells.



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



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





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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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