

# Product Datasheet

## Granulin Antibody (CL5692) - BSA Free NBP2-61424

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-61424**

Granulin Antibody (CL5692) - BSA Free

Product Information	
Unit Size	100 ul
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	Monoclonal
Clone	CL5692
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Mouse
Gene ID	2896
Gene Symbol	GRN
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P28799, with the exact immunogen sequence remaining proprietary.
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.

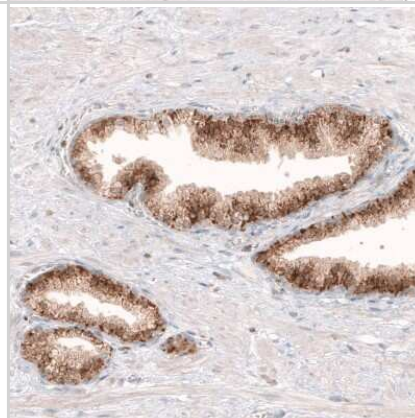


## Images

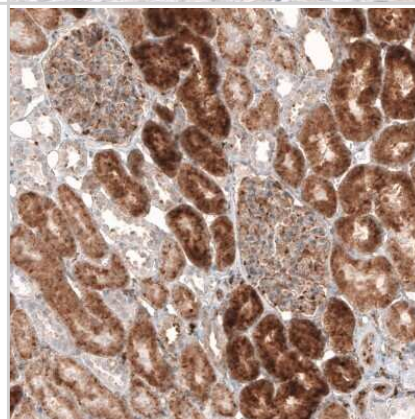
Immunohistochemistry-Paraffin: Granulin Antibody (CL5692) [NBP2-61424] - Staining of human skeletal muscle shows absence of positivity in striated muscle fibers as expected (negative control).



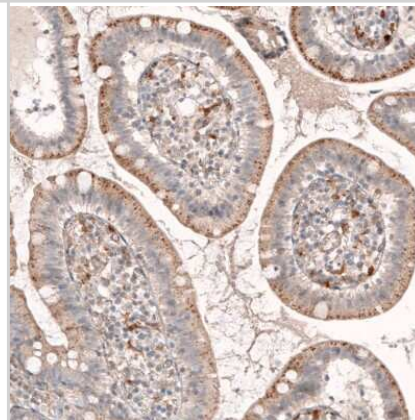
Immunohistochemistry-Paraffin: Granulin Antibody (CL5692) [NBP2-61424] - Staining of human prostate shows moderate granular cytoplasmic immunoreactivity in glandular cells.



Immunohistochemistry-Paraffin: Granulin Antibody (CL5692) [NBP2-61424] - Staining of human kidney shows cytoplasmic immunoreactivity in both renal glomeruli and tubules.



Immunohistochemistry-Paraffin: Granulin Antibody (CL5692) [NBP2-61424] - Staining of human small intestine shows moderate granular cytoplasmic positivity in glandular cells.





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### **Products Related to NBP2-61424**

NBP2-61424PEP	Granulin Recombinant Protein Antigen
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

### **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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