

# Product Datasheet

## Apolipoprotein E R2/ApoE R2 Antibody - BSA Free NBP2-62680

Unit Size: 100 ul

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

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**NBP2-62680**

Apolipoprotein E R2/ApoE R2 Antibody - BSA Free

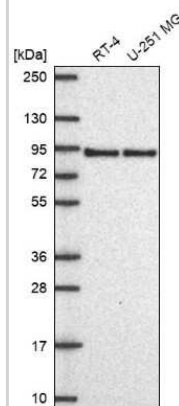
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Apolipoprotein E R2/ApoE R2 Antibody - BSA Free (NBP2-62680) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7804
Gene Symbol	LRP8
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: HIGRTAQIGHVYPAAISSFDRPLWAEPCCLGETREPDPAPALKELFVLPGEPRS QLHQLPKNPLSELPVVKSKRVALSLEDDGLP

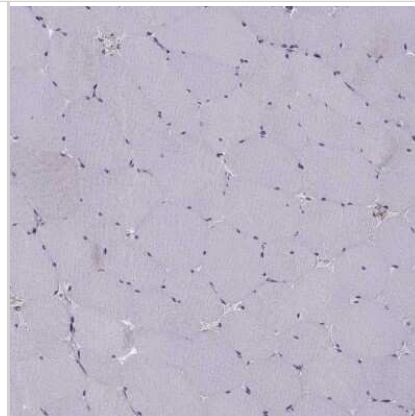
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

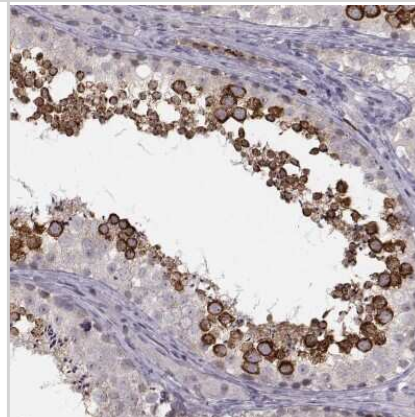
Western Blot: Apolipoprotein E R2/ApoE R2 Antibody [NBP2-62680] - Analysis in human cell line RT-4 and human cell line U-251 MG.



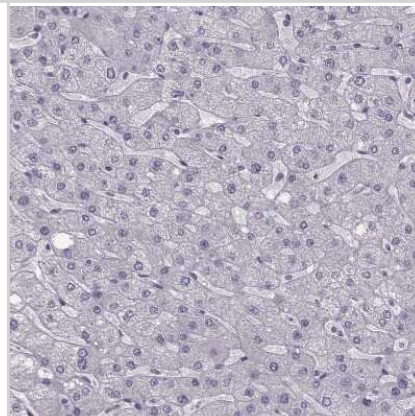
Immunohistochemistry-Paraffin: Apolipoprotein E R2/ApoE R2 Antibody [NBP2-62680] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



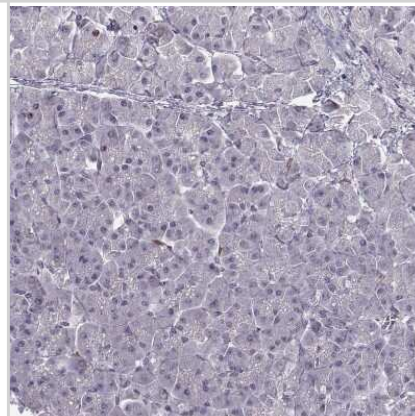
Immunohistochemistry-Paraffin: Apolipoprotein E R2/ApoE R2 Antibody [NBP2-62680] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: Apolipoprotein E R2/ApoE R2 Antibody [NBP2-62680] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: Apolipoprotein E R2/ApoE R2 Antibody [NBP2-62680] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.





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### **Products Related to NBP2-62680**

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NBP2-62680PEP	Apolipoprotein E R2/ApoE R2 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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