

Product Datasheet

ERGIC1 Antibody - BSA Free

NBP1-83963

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

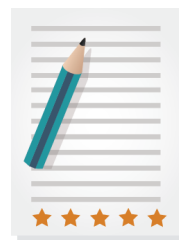
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Updated 12/2/2025 v.20.1

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NBP1-83963

ERGIC1 Antibody - BSA Free

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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

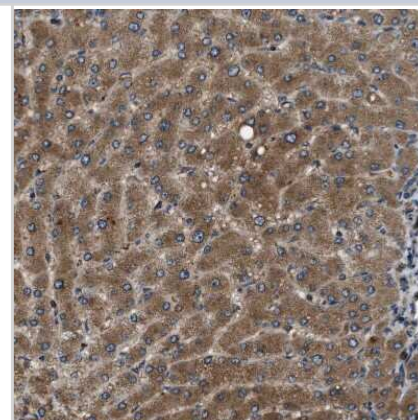
Description	Novus Biologicals Rabbit ERGIC1 Antibody - BSA Free (NBP1-83963) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57222
Gene Symbol	ERGIC1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VVNELYVDDPDKDSGGKIDVSLNISLPNLHCELVGLDIQDEMGRHEVGHIDNSM KIPLNNGAGCRFEGQFSINK

Product Application Details

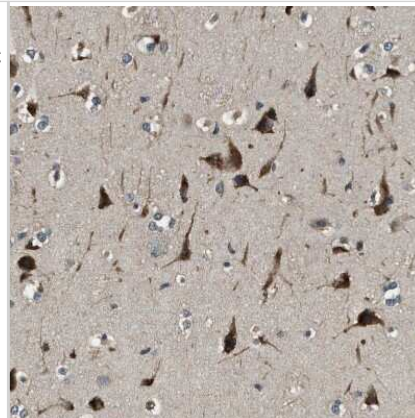
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

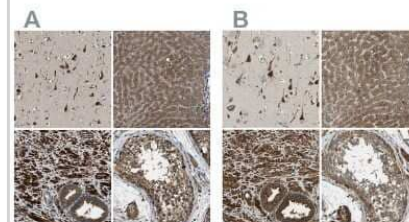
Immunohistochemistry-Paraffin: ERGIC1 Antibody [NBP1-83963] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



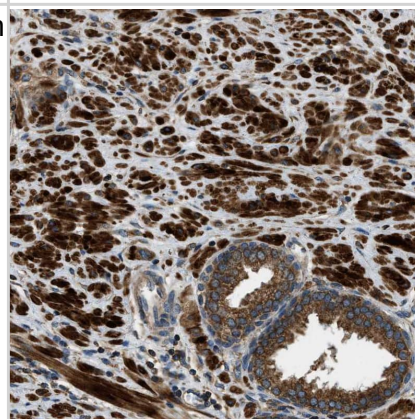
Immunohistochemistry-Paraffin: ERGIC1 Antibody [NBP1-83963] - Staining of human cerebral cortex shows moderate to strong cytoplasmic positivity in neurons.



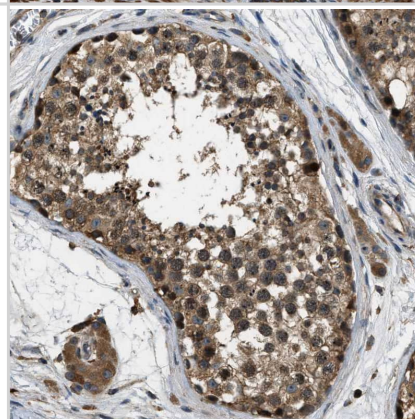
Immunohistochemistry-Paraffin: ERGIC1 Antibody [NBP1-83963] - Staining of human cerebral cortex, liver, prostate and testis using Anti-ERGIC1 antibody NBP1-83963 (A) shows similar protein distribution across tissues to independent antibody NBP1-83962 (B).



Staining of human prostate shows strong cytoplasmic positivity in smooth muscle cells and glandular cells.



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





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Products Related to NBP1-83963

NBP1-83963PEP	ERGIC1 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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