

# Product Datasheet

## SCRT1 Antibody - BSA Free **NBP1-92369**

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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**NBP1-92369**

SCRT1 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

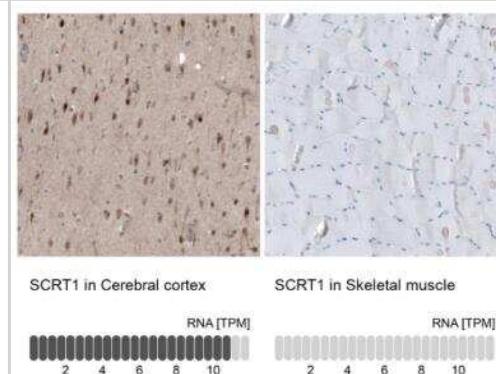
<b>Description</b>	Novus Biologicals Rabbit SCRT1 Antibody - BSA Free (NBP1-92369) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	83482
<b>Gene Symbol</b>	SCRT1
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: LHDKGYLSDYVGPSSVYDGDAEAALLKGPSPEPMYAAAVRGEGLGP

**Product Application Details**

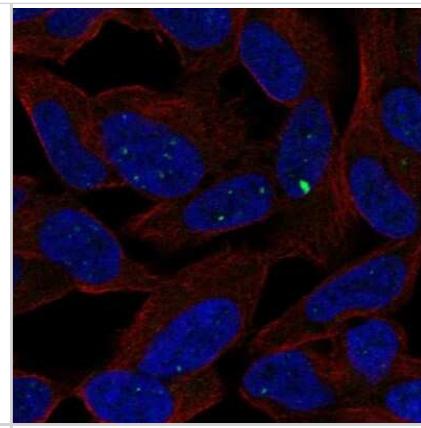
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20-1:50
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

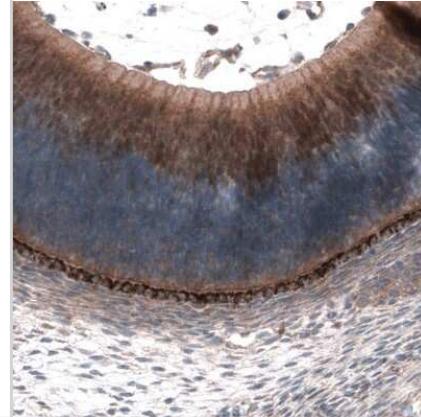
Immunohistochemistry-Paraffin: SCRT1 Antibody [NBP1-92369] - Analysis in human cerebral cortex and skeletal muscle tissues using HPA045265 antibody. Corresponding SCRT1 RNA-seq data are presented for the same tissues.



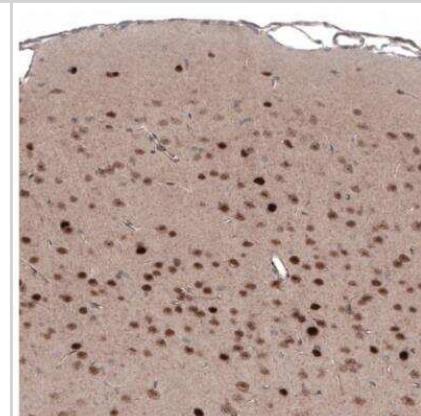
Immunocytochemistry/Immunofluorescence: SCRT1 Antibody [NBP1-92369] - Staining of human cell line SH-SY5Y shows localization to nuclear bodies. Antibody staining is shown in green.



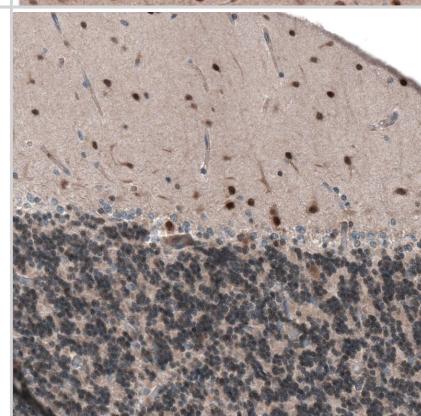
Immunohistochemistry-Paraffin: SCRT1 Antibody [NBP1-92369] - Staining of mouse eye, retina shows moderate positivity.



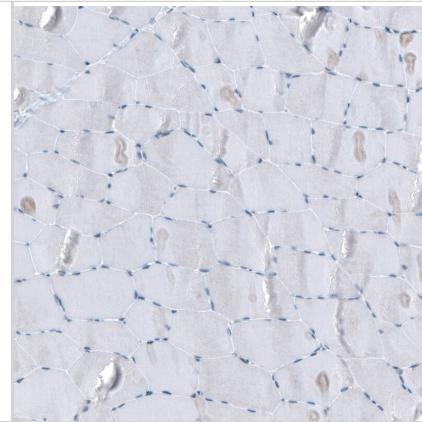
Immunohistochemistry-Paraffin: SCRT1 Antibody [NBP1-92369] - Staining of mouse brain shows moderate to strong nuclear positivity in neurons.



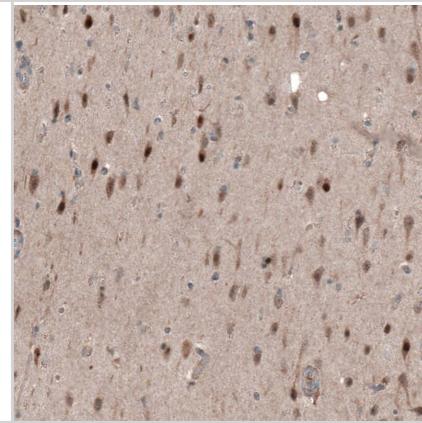
Staining of human cerebellum shows moderate to strong nuclear positivity in cells in molecular layer.



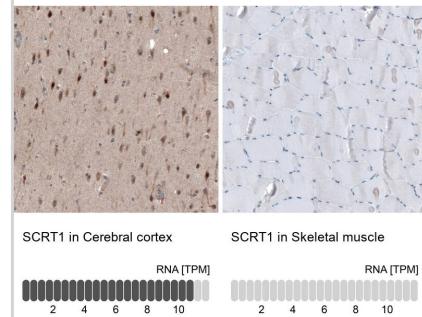
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human cerebral cortex shows moderate to strong nuclear positivity in neurons.



Analysis in human cerebral cortex and skeletal muscle tissues using NBP1-92369 antibody. Corresponding SCRT1 RNA-seq data are presented for the same tissues.





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## Products Related to NBP1-92369

NBP1-92369PEP	SCRT1 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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