

# Product Datasheet

## SHC3 Antibody - BSA Free

### NBP2-13307

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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Updated 9/9/2025 v.20.1

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**NBP2-13307**

SHC3 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**

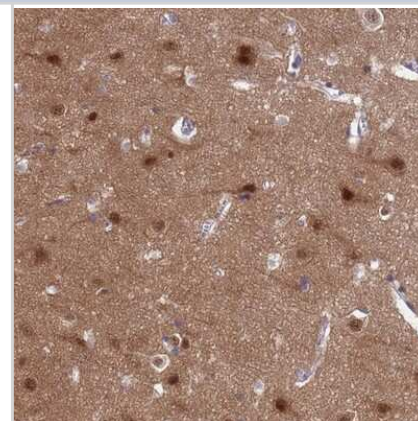
<b>Description</b>	Novus Biologicals Rabbit SHC3 Antibody - BSA Free (NBP2-13307) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	53358
<b>Gene Symbol</b>	SHC3
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (81%)
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to the amino acids: HPYYNSIPSKMPPPGGFLDTRLKPRPHAPDTAQFAGKEQTYTQGRHLGDTFG EDWQQTPLRQGSSDIYSTPEGKLHVAPTGEPTYVNTQQIPP

**Product Application Details**

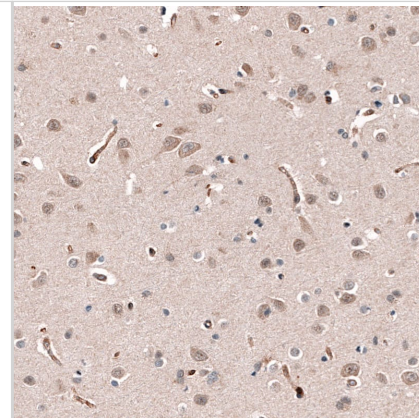
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

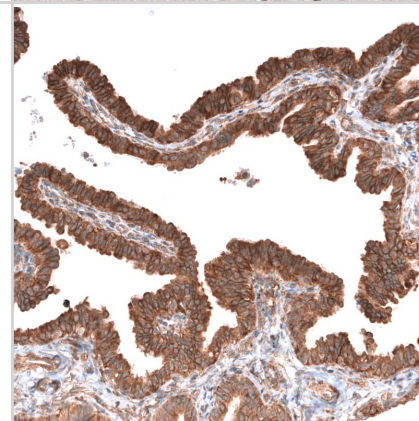
Immunohistochemistry-Paraffin: SHC3 Antibody [NBP2-13307] Staining of human cerebral cortex shows strong nuclear positivity in neuronal cells.



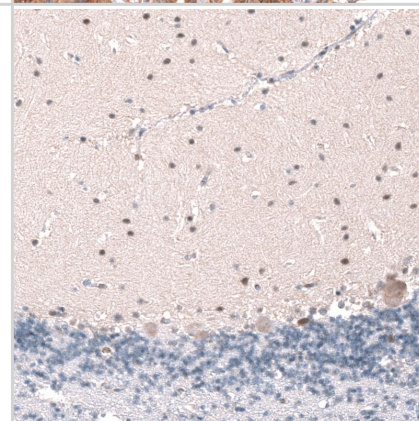
Staining of human cerebral cortex shows weak cytoplasmic positivity in neurons.



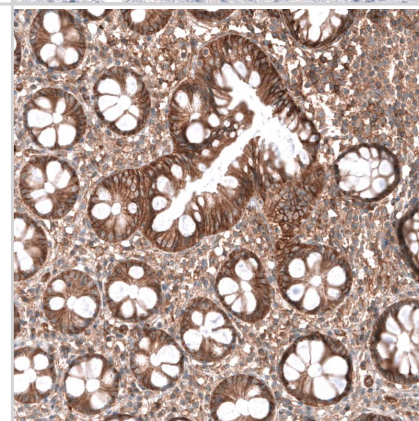
Staining of human fallopian tube shows moderate membranous and cytoplasmic positivity in glandular cells.



Staining of human cerebellum shows moderate cytoplasmic positivity in cells in molecular layer.



Staining of human rectum shows moderate membranous and cytoplasmic positivity in glandular cells.





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### **Products Related to NBP2-13307**

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NBP2-13307PEP	SHC3 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

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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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