

# Product Datasheet

## SNAP25 Antibody - BSA Free

### NBP1-88769

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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#### Publications: 4

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Updated 12/2/2025 v.20.1

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**NBP1-88769**

SNAP25 Antibody - BSA Free

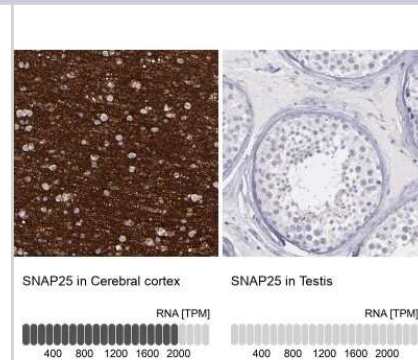
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit SNAP25 Antibody - BSA Free (NBP1-88769) is a polyclonal antibody validated for use in IHC and WB. Anti-SNAP25 Antibody: Cited in 4 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6616
Gene Symbol	SNAP25
Species	Human, Mouse
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SSDAYKKAWGNNQDGVVASQPARVVDEREQMAISGGFIRRVTDARENEMD ENLEQVSGIIGNLRHMALDMGNEIDTQNRQIDRIMEKADS <sup>SNK</sup> TRIDEANQRATK MLGSG

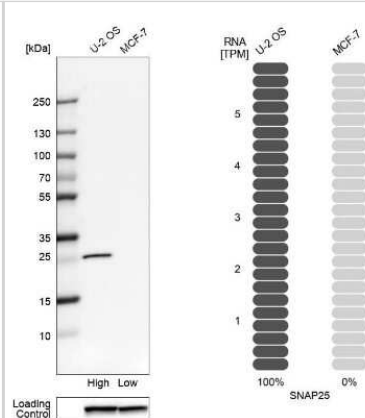
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

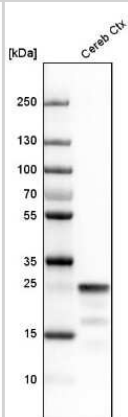
Immunohistochemistry-Paraffin: SNAP25 Antibody [NBP1-88769] - Analysis in human cerebral cortex and testis tissues using NBP1-88769 antibody. Corresponding SNAP25 RNA-seq data are presented for the same tissues.



Western Blot: SNAP25 Antibody [NBP1-88769] - Analysis in human cell lines U2OS and MCF-7 using anti-SNAP25 antibody. Corresponding SNAP25 RNA-seq data are presented for the same cell lines. Loading control: anti-GAPDH.



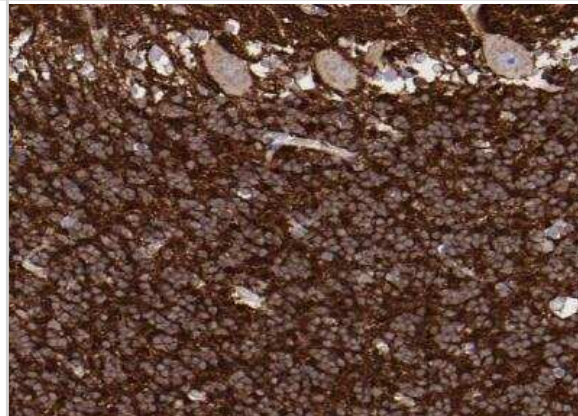
Western Blot: SNAP25 Antibody [NBP1-88769] - Analysis in mouse cerebral cortex tissue.



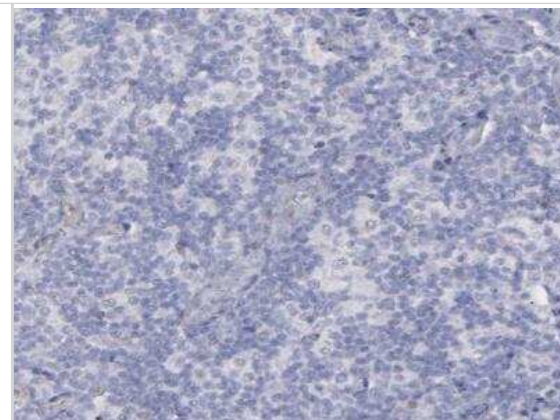
Immunohistochemistry-Paraffin: SNAP25 Antibody [NBP1-88769] - Staining of human cerebral cortex shows strong positivity in neuropil.



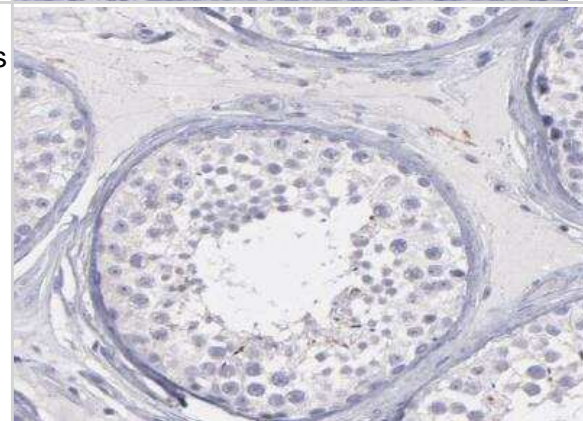
Immunohistochemistry-Paraffin: SNAP25 Antibody [NBP1-88769] - Staining of human cerebellum shows strong cytoplasmic positivity in neuropil.



Immunohistochemistry-Paraffin: SNAP25 Antibody [NBP1-88769] - Staining of human lymph node shows no positivity in non-germinal center cells as expected.



Immunohistochemistry-Paraffin: SNAP25 Antibody [NBP1-88769] - Staining of human testis shows no positivity in cells in seminiferous ducts as expected.



## Publications

Thyagarajan B, Potian JG, McArdle JJ, Baskaran, P. Perturbation to Cholesterol at the Neuromuscular Junction confers botulinum neurotoxin A sensitivity to neonatal mice. *Toxicol. Sci.* 2017-06-22 [PMID: 28645175]

Lindskog C, Korsgren O, Ponten F et al. Novel pancreatic beta cell-specific proteins: antibody-based proteomics for identification of new biomarker candidates. *J Proteomics* 2012-05-17 [PMID: 22465717]

Cardoso TC, Ferrari HF, Garcia AF et al. Immunohistochemical approach to the pathogenesis of clinical cases of bovine Herpesvirus type 5 infections. *Diagn Pathol* 2010-09-01 [PMID: 20831786]

Mulder J, Bjorling E, Jonasson K et al. Tissue Profiling of the Mammalian Central Nervous System Using Human Antibody-based Proteomics. *Mol Cell Proteomics* 2009-07-01 [PMID: 19351664]



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### **Products Related to NBP1-88769**

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NBP1-88769PEP	SNAP25 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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