

Product Datasheet

Septin-6 Antibody NBP1-83824

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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NBP1-83824

Septin-6 Antibody

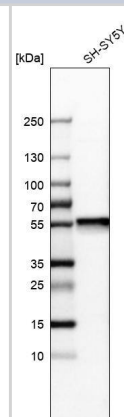
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	49 kDa

Product Description	
Host	Rabbit
Gene ID	23157
Gene Symbol	SEPTIN11
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KSTSQQGFCFNILCVGETGIGKSTLMDTLFNTKFESDPATHNEPGVRLKARSYEL QESNVRLKLTIVDTVGFQDQINKDDSYKPIVEYIDAQ

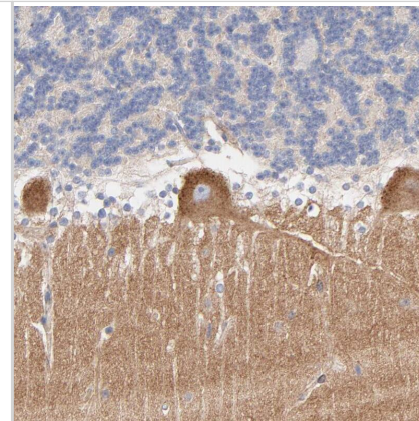
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

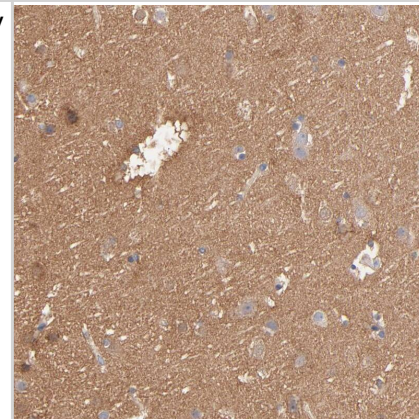
Analysis in human cell line SH-SY5Y.



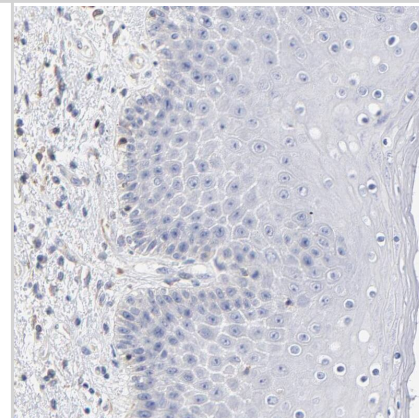
Staining of human cerebellum shows moderate cytoplasmic positivity in Purkinje cells.



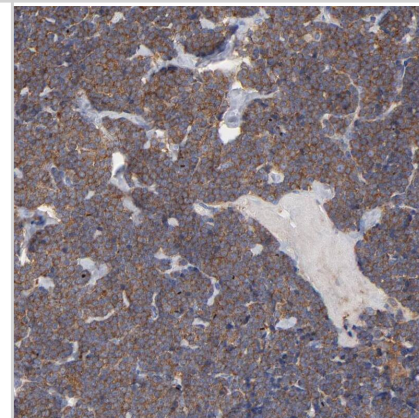
Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuropil.



Staining of human skin shows no positivity in squamous epithelial cells as expected.



Staining of human lymph node shows moderate cytoplasmic/membranous positivity in non-germinal center cells.



Publications

Froidevaux-Klipfel L, Poirier F, Boursier C et al. Modulation of septin and molecular motor recruitment in the microtubule environment of the Taxol-resistant human breast cancer cell line MDA-MB-231. *Proteomics* 2011-10-01 [PMID: 21761557]



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Products Related to NBP1-83824

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72485-100ug	Recombinant Human Septin-6 His Protein

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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