

## Product datasheet for TA322733S

## NAP1L1 Rabbit Polyclonal Antibody

## **Product data:**

OriGene Technologies, Inc.

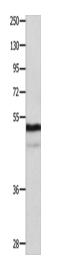
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Mouse thymus tissue IHC: 50-200 Positive control: Human tonsil Predicted cell location: cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to N terminal 300 amino acids of human nucleosome assembly protein 1-like 1
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	45 kDa
Gene Name:	nucleosome assembly protein 1 like 1
Database Link:	<u>NP_004528</u> <u>Entrez Gene 53605 MouseEntrez Gene 89825 RatEntrez Gene 4673 Human</u> <u>P55209</u>
Background:	This gene encodes a member of the nucleosome assembly protein (NAP) family. This protein participates in DNA replication and may play a role in modulating chromatin formation and contribute to the regulation of cell proliferation. Alternative splicing of this gene results in several transcript variants; however; not all have been fully described.?
Synonyms:	NAP1; NAP1L; NRP

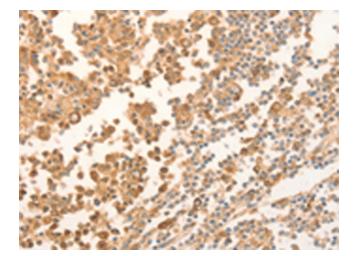


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

## **Product images:**

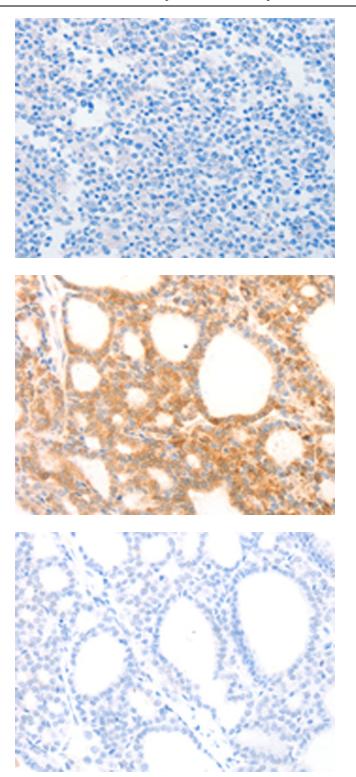


Gel: 10%SDS-PAGE Lysate: 40 µg Lane: Mouse thymus tissue Primary antibody: [TA322733] (NAP1L1 Antibody) at dilution 1/1000 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 40 seconds



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA322733] (NAP1L1 Antibody) at dilution 1/70 (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA322733] (NAP1L1 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA322733] (NAP1L1 Antibody) at dilution 1/70 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA322733] (NAP1L1 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US