

## Rabbit anti-Human, Mouse NAP1L1 Polyclonal Antibody | anti-NAP1L1 antibody

NAP1L1 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA308322 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

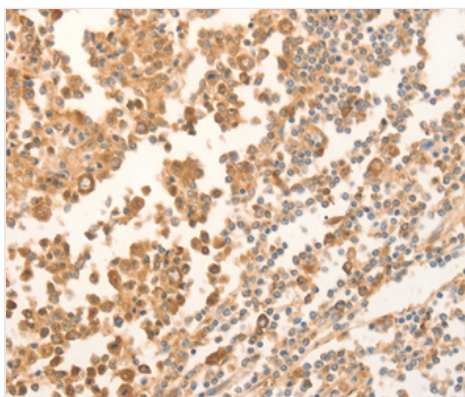
### PRODUCT SYNONYMS

NAP1L1; Polyclonal Antibody; NAP1L1 Antibody; NRP; NAP1; NAP1L; anti-NAP1L1 antibody

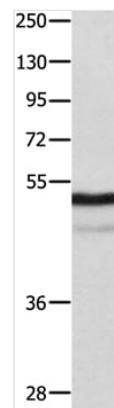
### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                            |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                     |
| Reactivity                                       | Human, Mouse                                                                                               |
| Clonality                                        | Polyclonal                                                                                                 |
| Specificity                                      | The antibody detects endogenous levels of total NAP1L1 protein.                                            |
| Purity/Purification                              | Antigen affinity purification.                                                                             |
| Form/Format                                      | Rabbit IgG in pH7.3 PBS, 0.05% NaN <sub>3</sub> , 50% Glycerol.                                            |
| Concentration                                    | 1.9 mg/ml (varies by lot)                                                                                  |
| Sequence Length                                  | 383                                                                                                        |
| Applicable Applications for anti-NAP1L1 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                              |
| Immunogen Type                                   | Recombinant Protein                                                                                        |
| Immunogen Description                            | Fusion protein corresponding to residues near the N terminal of human nucleosome assembly protein 1-like 1 |
| Target Name                                      | NAP1L1                                                                                                     |
| Preparation and Storage                          | Store at -20 degree C                                                                                      |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded Human tonsil tissue using at dilution 1/70.


**Application Data**

Gel: 10%SDS-PAGE Lysates (from left to right): Mouse thymus tissue Amount of lysate: 40ug per lane Primary antibody: 1/1000 dilution Secondary antibody dilution: 1/8000 Exposure time: 40 seconds

ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                                                                                                                                                              |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-NAP1L1 antibody | 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. |
| Product Categories/Family for anti-NAP1L1 antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                                             |

NCBI AND UNIPROT INFORMATION

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| NCBI GI #                        | 808154268                                      |
| NCBI GeneID                      | 4673                                           |
| NCBI Accession #                 | NP_001294853.1                                 |
| NCBI GenBank Nucleotide #        | NM_001307924.1                                 |
| UniProt Accession #              | P55209; B3KNT8; B3KV44                         |
| Molecular Weight                 | 37,345 Da                                      |
| NCBI Official Full Name          | nucleosome assembly protein 1-like 1 isoform 2 |
| NCBI Official Synonym Full Names | nucleosome assembly protein 1-like 1           |
| NCBI Official Symbol             | NAP1L1                                         |
| NCBI Official Synonym Symbols    | NRP; NAP1; NAP1L                               |
| NCBI Protein Information         | nucleosome assembly protein 1-like 1           |
| UniProt Protein Name             | Nucleosome assembly protein 1-like 1           |
| UniProt Gene Name                | NAP1L1                                         |
| UniProt Synonym Gene Names       | NRP; hNRP                                      |
| UniProt Entry Name               | NP1L1_HUMAN                                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nap1l1-antibody-immunohistochemistry-western-blot-elisa/308322>