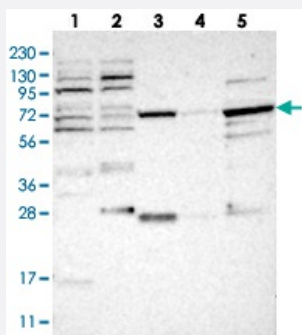


# NUDCD1 polyclonal antibody

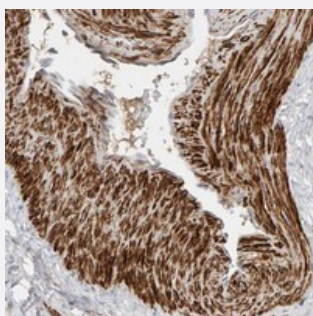
Catalog # PAB21544      Size 100 uL

## Applications



### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with NUDCD1 polyclonal antibody (Cat # PAB21544) at 1:250-1:500 dilution.



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human smooth muscle with NUDCD1 polyclonal antibody (Cat # PAB21544) shows strong cytoplasmic positivity at 1:20-1:50 dilution.

## Specification

|                            |                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------|
| <b>Product Description</b> | Rabbit polyclonal antibody raised against recombinant NUDCD1.                                       |
| <b>Immunogen</b>           | Recombinant protein corresponding to amino acids of human NUDCD1.                                   |
| <b>Sequence</b>            | IKKNEGLTWPELVIGDKQGELIRDSAQCAAIAERLMHILTSEELNPNPDKEKPPCNAQELEECDIFF<br>EESSSLCRFDGNTLKTTHVVNLGSNQYL |
| <b>Host</b>                | Rabbit                                                                                              |
| <b>Reactivity</b>          | Human                                                                                               |
| <b>Form</b>                | Liquid                                                                                              |

|                     |                                                                                                                                      |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Purification        | Antigen affinity purification                                                                                                        |
| Isotype             | IgG                                                                                                                                  |
| Recommend Usage     | Immunohistochemistry (1:20-1:50)<br>Western Blot (1:250-1:500)<br>The optimal working dilution should be determined by the end user. |
| Storage Buffer      | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)                                                                                    |
| Storage Instruction | Store at 4°C. For long term storage store at -20°C.<br>Aliquot to avoid repeated freezing and thawing.                               |
| Note                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.               |

## Applications

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## Gene Info — NUDCD1

|                    |                                               |
|--------------------|-----------------------------------------------|
| Entrez GeneID      | <a href="#">84955</a>                         |
| Protein Accession# | <a href="#">Q96RS6</a>                        |
| Gene Name          | NUDCD1                                        |
| Gene Alias         | CML66, FLJ14991                               |
| Gene Description   | NudC domain containing 1                      |
| Omim ID            | <a href="#">606109</a>                        |
| Gene Ontology      | <a href="#">Hyperlink</a>                     |
| Other Designations | chronic myelogenous leukemia tumor antigen 66 |