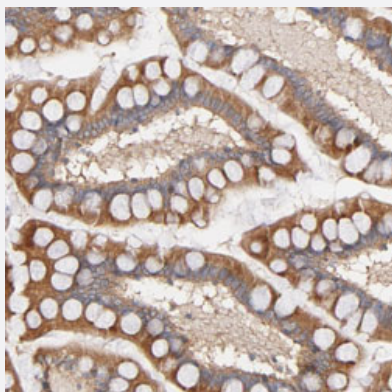


# STRN3 polyclonal antibody

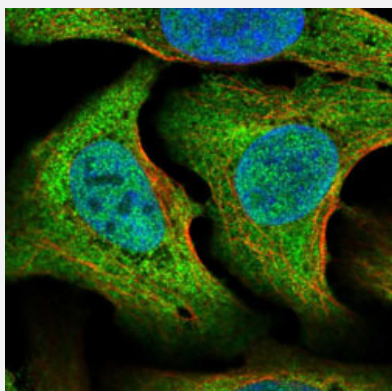
Catalog # PAB30619      Size 100 uL

## Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human small intestine with STRN3 polyclonal antibody (Cat # PAB30619) shows strong cytoplasmic positivity in glandular cells.



### Immunofluorescence

Immunofluorescent staining of U-2 OS with STRN3 polyclonal antibody (Cat # PAB30619) (Green) shows positivity in cytoplasm and nucleus but excluded from the nucleoli.

## Specification

|                     |  |
|---------------------|--|
| Product Description | Rabbit polyclonal antibody raised against partial recombinant human STRN3.   |
| Immunogen           | Recombinant protein corresponding to human STRN3.  |
| Sequence            | YEPNVLAGTLVGHTDAVWGLAYSGIKNQLLSCSADGTVRLWNPQEKLPICICTYNGDKKHGIPTSV<br>DFIGCDPAHMTSFTNTGSAVIYDLETSQSLVILSSQVDSGLQSNHNHINRVVSHPTLPVTITAHEDRHI<br>KFFDNKTGKMI |
| Host                | Rabbit   |

|                     |   |
|---------------------|---|
| Reactivity          | Human   |
| Form                | Liquid  |
| Purification        | Antigen affinity purification   |
| Isotype             | IgG   |
| Recommend Usage     | Immunofluorescence (1-4 ug/mL)<br>Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200)<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

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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human small intestine with STRN3 polyclonal antibody (Cat # PAB30619) shows strong cytoplasmic positivity in glandular cells.

- Immunofluorescence

Immunofluorescent staining of U-2 OS with STRN3 polyclonal antibody (Cat # PAB30619) (Green) shows positivity in cytoplasm and nucleus but excluded from the nucleoli.

## Gene Info — STRN3

|                    |  |
|--------------------|--|
| Entrez GeneID      | <a href="#">29966</a>                  |
| Protein Accession# | <a href="#">Q13033</a>                 |
| Gene Name          | STRN3                                  |
| Gene Alias         | SG2NA                                  |
| Gene Description   | striatin, calmodulin binding protein 3 |
| Gene Ontology      | <a href="#">Hyperlink</a>              |
| Gene Summary       | O                                      |

**Other Designations**cell cycle S/G2 nuclear autoantigen|nuclear autoantigen

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