



# STRN3 Polyclonal Antibody

|                                  |                                                                                                                                                                                                                                                                                                                                                                                 |
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| <b>Catalog No</b>                | YP-Ab-06671                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Reactivity</b>                | Human;Mouse;Rat                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Applications</b>              | WB;ELISA                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Gene Name</b>                 | STRN3 GS2NA SG2NA                                                                                                                                                                                                                                                                                                                                                               |
| <b>Protein Name</b>              | Striatin-3 (Cell cycle autoantigen SG2NA) (S/G2 antigen)                                                                                                                                                                                                                                                                                                                        |
| <b>Immunogen</b>                 | Synthesized peptide derived from part region of human protein AA range: 146-196                                                                                                                                                                                                                                                                                                 |
| <b>Specificity</b>               | STRN3 Polyclonal Antibody detects endogenous levels of protein.                                                                                                                                                                                                                                                                                                                 |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.                                                                                                                                                                                                                                                                                                                  |
| <b>Source</b>                    | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                          |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                                           |
| <b>Dilution</b>                  | WB 1:500-2000 ELISA 1:5000-20000                                                                                                                                                                                                                                                                                                                                                |
| <b>Concentration</b>             | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Purity</b>                    | ≥90%                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Storage Stability</b>         | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Synonyms</b>                  |                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Observed Band</b>             | 87kD                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Cell Pathway</b>              | Cytoplasm . Membrane ; Peripheral membrane protein .                                                                                                                                                                                                                                                                                                                            |
| <b>Tissue Specificity</b>        | Epithelium,Liver,                                                                                                                                                                                                                                                                                                                                                               |
| <b>Function</b>                  | alternative products:Additional isoforms seem to exist,caution:Was originally (PubMed:7864889) thought to be nuclear.,function:Binds calmodulin in a calcium dependent manner. May function as scaffolding or signaling protein.,similarity:Belongs to the WD repeat striatin family.,similarity:Contains 6 WD repeats.,subunit:Interacts with protein phosphatase 2A (PP2A) ., |
| <b>Background</b>                | alternative products:Additional isoforms seem to exist,caution:Was originally (PubMed:7864889) thought to be nuclear.,function:Binds calmodulin in a calcium dependent manner. May function as scaffolding or signaling protein.,similarity:Belongs to the WD repeat striatin family.,similarity:Contains 6 WD repeats.,subunit:Interacts with protein phosphatase 2A (PP2A) ., |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                                                                                                                                                                            |

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**