



# SSA27 Polyclonal Antibody

|                                  |                                                                                                                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                | BYab-22399                                                                                                                                                                                                            |
| <b>Isotype</b>                   | IgG                                                                                                                                                                                                                   |
| <b>Reactivity</b>                | Human;Mouse                                                                                                                                                                                                           |
| <b>Applications</b>              | WB;ELISA                                                                                                                                                                                                              |
| <b>Gene Name</b>                 | SSSCA1                                                                                                                                                                                                                |
| <b>Protein Name</b>              | Sjogren syndrome/scleroderma autoantigen 1 (Autoantigen p27)                                                                                                                                                          |
| <b>Immunogen</b>                 | Synthesized peptide derived from part region of human protein                                                                                                                                                         |
| <b>Specificity</b>               | SSA27 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>             | 21kD                                                                                                                                                                                                                  |
| <b>Cell Pathway</b>              |                                                                                                                                                                                                                       |
| <b>Tissue Specificity</b>        | Ovary,                                                                                                                                                                                                                |
| <b>Function</b>                  | function:Might play a role in mitosis. Antigenic molecule. Could be a centromere-associated protein. May induce anti-centromere antibodies.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,              |
| <b>Background</b>                | This antigen is recognized by a subset of anti-centromere antibodies from patients with scleroderma and/or Sjogren's syndrome. Subcellular localization has not yet been established. [provided by RefSeq, Jul 2008], |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!                                                                                                                                                                                  |

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### Usage suggestions

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

### Products Images

