



# SSB Antibody, Biotin conjugated

|                     |                                                                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Code        | CSB-PA022705HD01HU                                                                                                                                                    |
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                         |
| Uniprot No.         | P05455                                                                                                                                                                |
| Immunogen           | Recombinant Human Lupus La protein (1-408AA)                                                                                                                          |
| Raised In           | Rabbit                                                                                                                                                                |
| Species Reactivity  | Human                                                                                                                                                                 |
| Tested Applications | ELISA                                                                                                                                                                 |
| Relevance           | Binds to the 3' poly(U) terminus of nascent RNA polymerase III transcripts, protecting them from exonuclease digestion and facilitating their folding and maturation. |
| Form                | Liquid                                                                                                                                                                |
| Conjugate           | Biotin                                                                                                                                                                |
| Storage Buffer      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                                                                                      |
| Purification Method | >95%, Protein G purified                                                                                                                                              |
| Isotype             | IgG                                                                                                                                                                   |
| Clonality           | Polyclonal                                                                                                                                                            |
| Alias               | Lupus La protein (La autoantigen) (La ribonucleoprotein) (Sjogren syndrome type B antigen) (SS-B), SSB                                                                |
| Species             | Homo sapiens (Human)                                                                                                                                                  |
| Research Area       | Immunology                                                                                                                                                            |
| Target Names        | SSB                                                                                                                                                                   |