



# Rabbit anti-human IgG Fab Antibody; Biotin conjugated

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| <b>Product Code</b>        | CSB-PA00530H0Rb                                                                                                                                                                                                                                                                                                                                                               |
| <b>Abbreviation</b>        | IgG Fab fragment                                                                                                                                                                                                                                                                                                                                                              |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                                                                                                                                                 |
| <b>Immunogen</b>           | Human IgG Fab fragment                                                                                                                                                                                                                                                                                                                                                        |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Species Reactivity</b>  | Human                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Tested Applications</b> | ELISA                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Relevance</b>           | The fragment antigen-binding (Fab fragment) is a region on an antibody that binds to antigens. It is composed of one constant and one variable domain of each of the heavy and the light chain. These domains shape the paratope — the antigen-binding site — at the amino terminal end of the monomer. The two variable domains bind the epitope on their specific antigens. |
| <b>Form</b>                | Liquid                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Conjugate</b>           | Biotin conjugated                                                                                                                                                                                                                                                                                                                                                             |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                                                                                                                                                                                                                                                                                              |
| <b>Purification Method</b> | Caprylic Acid Ammonium Sulfate Precipitation purified                                                                                                                                                                                                                                                                                                                         |
| <b>Isotype</b>             | IgG                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Clonality</b>           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Product Type</b>        | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                            |