



# Dsg3 Antibody, FITC conjugated

|                     |                                                                                                                                                         |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Code        | CSB-PA007205LC01MO                                                                                                                                      |
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                           |
| Uniprot No.         | O35902                                                                                                                                                  |
| Immunogen           | Recombinant Mouse Desmoglein-3 protein (50-617AA)                                                                                                       |
| Raised In           | Rabbit                                                                                                                                                  |
| Species Reactivity  | Mouse                                                                                                                                                   |
| Tested Applications | ELISA                                                                                                                                                   |
| Relevance           | Component of intercellular desmosome junctions. Involved in the interaction of plaque proteins and intermediate filaments mediating cell-cell adhesion. |
| Form                | Liquid                                                                                                                                                  |
| Conjugate           | FITC                                                                                                                                                    |
| 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               | Desmoglein-3 (130 kDa pemphigus vulgaris antigen homolog), Dsg3                                                                                         |
| Species             | Mus musculus (Mouse)                                                                                                                                    |
| Research Area       | Signal Transduction                                                                                                                                     |
| Target Names        | Dsg3                                                                                                                                                    |