



# UBE2G2 Antibody, FITC conjugated

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|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Code        | CSB-PA025454LC01HU                                                                                                                                                                                                     |
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                          |
| Uniprot No.         | P60604                                                                                                                                                                                                                 |
| Immunogen           | Recombinant Human Ubiquitin-conjugating enzyme E2 G2 protein (1-165AA)                                                                                                                                                 |
| Raised In           | Rabbit                                                                                                                                                                                                                 |
| Species Reactivity  | Human                                                                                                                                                                                                                  |
| Tested Applications | ELISA                                                                                                                                                                                                                  |
| Relevance           | Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-48'-linked polyubiquitination. Involved in endoplasmic reticulum-associated degradation (ERAD). |
| 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               | Ubiquitin-conjugating enzyme E2 G2 (EC 2.3.2.23) (E2 ubiquitin-conjugating enzyme G2) (Ubiquitin carrier protein G2) (Ubiquitin-protein ligase G2), UBE2G2                                                             |
| Species             | Homo sapiens (Human)                                                                                                                                                                                                   |
| Research Area       | Epigenetics and Nuclear Signaling                                                                                                                                                                                      |
| Target Names        | UBE2G2                                                                                                                                                                                                                 |