



# ITGB1 Antibody

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Product Code        | CSB-PA011266                                                                                                          |
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                         |
| Uniprot No.         | P05556                                                                                                                |
| Immunogen           | Synthesized peptide derived from Human Integrin $\beta$ 1 around the non-phosphorylation site of T789.                |
| Raised In           | Rabbit                                                                                                                |
| Species Reactivity  | Human, Mouse, Rat                                                                                                     |
| Tested Applications | WB, IHC, IF, ELISA; WB: 1/500-1/2000. IHC: 1/100-1/300. IF: 1/200-1/1000. ELISA: 1/5000                               |
| Form                | Liquid                                                                                                                |
| Conjugate           | Non-conjugated                                                                                                        |
| Storage Buffer      | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Purification Method | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Isotype             | IgG                                                                                                                   |
| Alias               | ITGB1; FNRB; MDF2; MSK12; Integrin beta-1; Fibronectin receptor subunit beta; VLA-4 subunit beta; CD antigen CD29     |
| Species             | Homo sapiens (Human)                                                                                                  |
| Target Names        | ITGB1                                                                                                                 |