









## **IL2RB** Antibody

| Product Code               | CSB-PA011650GA01HU  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | P14784  |
| Immunogen                  | Human IL2RB   |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human   |
| <b>Tested Applications</b> | ELISA,WB  |
| Storage Buffer             | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.  |
| <b>Purification Method</b> | Antigen Affinity Purified   |
| Isotype                    | IgG   |
| Alias                      | interleukin 2 receptor, beta;IL2RB;CD122;P70-75;  |
| <b>Product Type</b>        | Purified Rabbit Anti human PolyClonal Antibody  |
| Immunogen Species          | Homo sapiens (Human)  |
| Target Names               | IL2RB   |
| Target Details             | The interleukin 2 receptor, which is involved in T cell-mediated immune responses, is present in 3 forms with respect to ability to bind interleukin 2. The low affinity form is a monomer of the alpha subunit and is not involved in signal transduction. The intermediate affinity form consists of an alpha/beta subunit heterodimer, while the high affinity form consists of an alpha/beta/gamma subunit heterotrimer. Both the intermediate and high affinity forms of the receptor are involved in receptor-mediated endocytosis and transduction of mitogenic signals from interleukin 2. This protein represents the beta subunit |

and is a type I membrane protein.