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## Product Datasheet

### IL-2Rbeta (phospho Tyr364) Antibody, Rabbit, Polyclonal AST-A1063

|                            |   |
|----------------------------|---|
| Article Name               | IL-2Rbeta (phospho Tyr364) Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AST-A1063   |
| Supplier Catalog Number    | A1063   |
| Alternative Catalog Number | AST-A1063-50,AST-A1063-100  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, WB   |
| Species Reactivity         | Human, Monkey, Mouse, Rat   |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human IL-2R beta/CD122 around the phosphorylation site of Tyr364. AA range:331-380  |
| Product Description        | 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... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P14784</a>  |
| Source                     | Polyclonal, Rabbit IgG  |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |

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|--------------------|--|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Application Dilute | WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications. |