



# Phospho-IL10RA (Tyr496) Antibody

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| <b>Product Code</b>        | CSB-PA051687   |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| <b>Uniprot No.</b>         | Q13651   |
| <b>Immunogen</b>           | Peptide sequence around phosphorylation site of Tyrosine496 (K-G-Y(p)-L-K) derived from Human IL-10R alpha.  |
| <b>Raised In</b>           | Rabbit   |
| <b>Species Reactivity</b>  | Human  |
| <b>Specificity</b>         | The antibody detects endogenous level of IL-10R alpha only when phosphorylated at tyrosine 496.  |
| <b>Tested Applications</b> | ELISA,WB;WB:1:500-1:1000   |
| <b>Form</b>                | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |
| <b>Purification Method</b> | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi |
| <b>Clonality</b>           | Polyclonal   |
| <b>Alias</b>               | I10R; I10R1; IL-10R alpha; IL-10R1; IL10RA   |
| <b>Product Type</b>        | Polyclonal Antibody  |
| <b>Immunogen Species</b>   | Homo sapiens (Human)   |
| <b>Target Names</b>        | IL10RA   |
| <b>Image</b>               |  <p>Western blot analysis of extracts HUVEC tissue using IL-10R alpha (Phospho-Tyr496) antibody. The lane on the right is treated with the antigen-specific peptide.</p>    |
| <b>Product Modify</b>      | Phospho-Tyr496   |
| <b>Usage</b>               | For Research Use Only. Not for use in diagnostic or therapeutic procedures.  |