

# IL2RA/IL-2RA/CD25 Antibody (PerCP), Rabbit MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 10165-R216-C

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## GENERAL INFORMATION

|                           |                                                                                                                                                                                                                                                                                 |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen:</b>         | Recombinant Human IL2RA/IL-2RA/CD25 Protein (Catalog#10165-H08H)                                                                                                                                                                                                                |
| <b>Reagents:</b>          | PerCP-conjugated Rabbit monoclonal antibody                                                                                                                                                                                                                                     |
| <b>Preparation</b>        | This antibody was obtained from a rabbit immunized with purified, recombinant Human IL2RA/IL-2RA/CD25 (rh IL2RA/IL-2RA/CD25; Catalog#10165-H08H; NP_000408.1; Met1-Cys213) and conjugated with PerCP under optimum conditions, the unreacted PerCP was removed.                 |
| <b>Ig Type:</b>           | Rabbit IgG                                                                                                                                                                                                                                                                      |
| <b>Clone ID:</b>          | 216                                                                                                                                                                                                                                                                             |
| <b>Specificity:</b>       | Human IL2RA/IL-2RA/CD25                                                                                                                                                                                                                                                         |
| <b>Concentration:</b>     | 5 µl/Test, 0.1 mg/ml                                                                                                                                                                                                                                                            |
| <b>Formulation:</b>       | PBS solution containing 0.5% BSA and 0.09% sodium azide                                                                                                                                                                                                                         |
| <b>Storage:</b>           | This antibody can be stored at 2°C-8°C for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze ! Sodium azide is toxic to cells and should be disposed of properly. Flush with large volumes of water during disposal. |
| <b>Alternative Names:</b> | IL2RA                                                                                                                                                                                                                                                                           |

## APPLICATIONS

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| <b>Applications:</b> | FCM |
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## RECOMMENDED CONCENTRATION

*Please Note: Optimal concentrations/dilutions should be determined by the end user.*

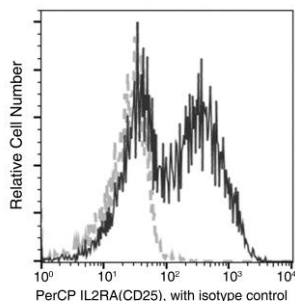
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Flow cytometric analysis of IL2RA(CD25) expression on stimulated human peripheral blood lymphocytes. Human peripheral blood mononuclear cells were stimulated for 3 days with Phytohemagglutinin, then stained with PerCP-conjugated anti-Human IL2RA(CD25). The fluorescence histograms were derived from events with the forward and side light-scatter characteristics of viable lymphocytes.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system. Please refer to [www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html](http://www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html) for technical protocols.