

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



Sino Biological  
Biological Solution Specialist

Catalog Number: 10165-R216-F

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## GENERAL INFORMATION

<b>Immunogen:</b>	Recombinant Human CD25 / IL-2RA protein (Catalog#10165-H08H)
<b>Reagents:</b>	FITC-conjugated Rabbit monoclonal antibody
<b>Preparation</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Human CD25 / IL-2RA (rh CD25 / IL-2RA; Catalog#10165-H08H; NP_000408.1; Met 1-Cys213) and conjugated with FITC under optimum conditions, the unreacted FITC was removed.
<b>Ig Type:</b>	Rabbit IgG
<b>Clone ID:</b>	216
<b>Specificity:</b>	Human CD25 / IL-2RA
<b>Concentration:</b>	5 µl/Test, 0.1 mg/ml
<b>Formulation:</b>	Aqueous solution containing 0.5% BSA and 0.1% 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>	CD25, IDDM10, IL-2RA, IL2R, p55, TCGFR

## APPLICATIONS

<b>Applications:</b>	FCM
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*Please Note: Optimal concentrations/dilutions should be determined by the end user.*

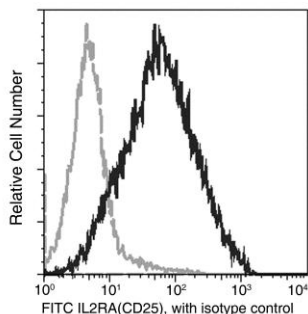
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Flow cytometric analysis of IL2RA(CD25) expression on stimulated human peripheral blood lymphocytes. Human peripheral blood mononuclear cells were stimulated for 3 days with Phytohemagglutinin, then stained with FITC-conjugated anti-Human IL2RA(CD25). 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.