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# Anti-CD25-AcalephFluor647-labled

Catalog # AP100392

## Product Information

| | |
|---|---|
| **Application** | FC, IF/IC |
| **Primary Accession** | P01590 |
| **Reactivity** | Mouse |
| **Clonality** | Monoclonal |
| **Calculated MW** | 30723 |

## Additional Information

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|---|---|
| **Gene ID** | 16184 |
| **Other Names** | Interleukin-2 receptor subunit alpha; IL-2 receptor subunit alpha; IL-2-RA; IL-2R subunit alpha; IL2-RA; TAC antigen; p55; CD25 |
| **Target/Specificity** | Recognizes mouse CD25 |
| **Dilution** | FC~~1:10~50 IF/IC~~N/A |
| **Format** | Rat IgG1 kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide. |
| **Storage** | Store at -20 °C.Stable for 12 months from date of receipt |

## Protein Information

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|---|---|
| **Name** | Il2ra |
| **Synonyms** | Il2r |
| **Function** | Receptor for interleukin-2. The receptor is involved in the regulation of immune tolerance by controlling regulatory T cells (TREGs) activity. TREGs suppress the activation and expansion of autoreactive T-cells. |
| **Cellular Location** | Membrane; Single-pass type I membrane protein. |

## Background

AcalephFluor647-labled rat monoclonal antibody to CD25

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.