

# Anti-IL-2R alpha (CD25) (Basiliximab), Human IgG1 Antibody

Catalog # ABV11792

## **Product Information**

Application	FC
Primary Accession	<u>P01589</u>
Reactivity	Human
Host	Recombinant
Clonality	Monoclonal
Isotype	Human IgG1, kappa
Calculated MW	30819

#### **Additional Information**

Gene ID	3559
Alias Symbol Other Names	IL2RA Interleukin-2 receptor subunit alpha; IL-2 receptor subunit alpha; IL-2R subunit alpha; IL-2-RA; IL2-RA; TAC antigen; p55; CD25, Interleukin-2 antibody, IL-2 antibody, IL2 monoclonal antibody, anti-IL2 monoclonal, IL 2 antibody, Interleukin 2 antibody,
Appearance	Colorless liquid
Formulation	200 Eg affinity purified human antibody in phosphate-buffered saline (PBS) containing 0.02% Proclin 300
Reconstitution & Storage	-20 °C
Background Descriptions Precautions	Anti-IL-2R alpha (CD25) (Basiliximab), Human IgG1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## **Protein Information**

Name	IL2RA
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

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.

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