

Anti-IL-2R alpha (Daclizumab), Human IgG1 Antibody
Catalog # ABV11793**Specification**

Anti-IL-2R alpha (Daclizumab), Human IgG1 Antibody - Product Information

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

Anti-IL-2R alpha (Daclizumab), Human IgG1 Antibody - Additional Information**Gene ID** 3559**Alias Symbol** IL2RA**Other Names**

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 µg 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 (Daclizumab), Human IgG1 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-IL-2R alpha (Daclizumab), Human IgG1 Antibody - 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.

Anti-IL-2R alpha (Daclizumab), Human IgG1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-IL-2R alpha (Daclizumab), Human IgG1 Antibody - Images**Anti-IL-2R alpha (Daclizumab), Human IgG1 Antibody - 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.