

Human CD25/IL-2 R alpha (Daclizumab) Alexa Fluor® 488-conjugated Antibody

Recombinant Monoclonal Human IgG₁ Clone # Hu102

Catalog Number: FAB9927G
100 µg

DESCRIPTION

Species Reactivity	Human
Specificity	Detects human CD25/IL-2 R α in direct ELISAs.
Source	Recombinant Monoclonal Human IgG ₁ Clone # Hu102
Purification	Protein A or G purified from cell culture supernatant
Immunogen	Human CD25/IL-2 R α
Conjugate	Alexa Fluor 488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Formulation	Supplied 0.2 mg/mL in a saline solution containing BSA and Sodium Azide. See Certificate of Analysis for details. *Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website.

	Recommended Concentration	Sample
Flow Cytometry	0.25-1 µg/10 ⁶ cells	Human PBMCs treated with PHA

PREPARATION AND STORAGE

Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.
Stability & Storage	Protect from light. Do not freeze. <ul style="list-style-type: none"> 12 months from date of receipt, 2 to 8 °C as supplied.

BACKGROUND

Daclizumab is a biosimilar directed against the extracellular domain of CD25/IL-2 R α . This product can be used flow cytometry or various assay formats to measure CD25/IL-2 R α expression.

PRODUCT SPECIFIC NOTICES

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