

Anti-IL2RA Monoclonal Antibody-Biotin

Product Details

Ig Type:	Rabbit monoclonal IgG
Reactivity:	Human
Conjugation:	Biotin
Molecular Weight:	150 kDa
Purification:	Protein A Affinity Purified

Applications

Verified Activity:	Flow cytometry analysis of IL2RA overexpressed 325F cells with TMAZ-0038B, followed by goat anti-rabbit IgG-ABflo 647 (red line). The isotype control is rabbit IgG (black line).
Application:	FCM
Recommended	0.1-0.2 μ g/ 10^6 cells for FCM

Properties

Purity:	> 95% as determined by SDS-PAGE.
Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	IL2RA
Antigen Species:	Human
Gene ID:	3559
Uniprot ID:	P01589
Synonyms:	TAC antigen;Interleukin-2 receptor subunit alpha;p55
Biology Area:	Immunology Research

Research 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

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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