Anti-Human IL2RB Therapeutic Antibody (MiK-Beta-1)

Cat. No.: TAB-425CL
This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview
Recombinant Humanized monoclonal antibody expressed in CHO binding to Human IL2RB. This is a humanized antibody to the IL-2 receptor beta-chain that acts synergistically with humanized anti-TAC. The humanized Mik beta 1 in combination with humanized anti-Tac will provide a new immunosuppressive therapy for the treatment of autoimmune diseases, graft-versus-host disease, and prevention of allograft rejection.

Target
IL2RB

Derivation
Humanized

Species Reactivity
Human

Type
Antibody

Expression Host
CHO

Purity
90–95% (SDS-PAGE)

Storage
≤1 year at -20°C.

Related Disease
Autoimmune Diseases

BACKGROUND

Introduction
This is a humanized antibody to the IL-2 receptor beta-chain that acts synergistically with humanized anti-TAC. The humanized Mik beta 1 in combination with humanized anti-Tac will provide a new immunosuppressive therapy for the treatment of autoimmune diseases, graft-versus-host disease, and prevention of allograft rejection.
<table>
<thead>
<tr>
<th><strong>Alternative Names</strong></th>
<th>IL2RB; interleukin 2 receptor, beta; CD122; IL15RB; P70-75; interleukin-2 receptor subunit beta; p75; IL-2RB; CD122 antigen; IL-2R subunit beta; IL-2 receptor subunit beta; interleukin 15 receptor, beta; high affinity IL-2 receptor beta subunit; high affi</th>
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<tbody>
<tr>
<td><strong>Gene ID</strong></td>
<td>3560</td>
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<td><strong>UniProt ID</strong></td>
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