

## IL7r monoclonal antibody, clone A7R34 (CF-Blue)

Catalog # MAB15320      Size 100 ug

### Specification

<b>Product Description</b>	Rat monoclonal antibody raised against mouse IL7r.
<b>Immunogen</b>	IL7r-IgG1 fusion protein.
<b>Host</b>	Rat
<b>Reactivity</b>	Mouse
<b>Form</b>	Liquid
<b>Conjugation</b>	CF-Blue
<b>Purification</b>	Affinity chromatography
<b>Isotype</b>	IgG2a
<b>Recommend Usage</b>	Flow Cytometry ( $\leq 1 \text{ ug}/10^6 \text{ cells}$ ) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).
<b>Storage Instruction</b>	Store in the dark at 4°C.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

### Applications

- Flow Cytometry

### Gene Info — IL7r

Entrez GeneID [16197](#)

Gene Name	Il7r
Gene Alias	CD127, IL-7Ralpha, MGC107557
Gene Description	interleukin 7 receptor
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	IL-7 receptor alpha chain interleukin 7 receptor alpha chain