

**12-9215: Anti-IL7RA antibody(DMC272), IgG1 Chimeric mAb**

**Clonality :** Monoclonal  
**Clone Name :** DMC272  
**Application :** FACS  
**Reactivity :** Human  
**Format :** Liquid  
**Alternative Name :** CD127, CDW127, IL-7R-alpha, IL7RA, ILRA

**Description**

The protein encoded by this gene is a receptor for interleukin 7 (IL7). The function of this receptor requires the interleukin 2 receptor, gamma chain (IL2RG), which is a common gamma chain shared by the receptors of various cytokines, including interleukins 2, 4, 7, 9, and 15. This protein has been shown to play a critical role in V(D)J recombination during lymphocyte development. Defects in this gene may be associated with severe combined immunodeficiency (SCID). Alternatively spliced transcript variants have been found.

**Product Info**

**Amount :** 100 µg  
**Purification :** Purified from cell culture supernatant by affinity chromatography  
**Content :** Not Sterile  
**Storage condition :** Store at -20°C for 12 months (Avoid repeated freezing and thawing)

**Application Note**

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