

12-9225-PE: PE-conjugated Anti-IL11RA antibody(DMC282); IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC282
Application :	Flow Cyt
Reactivity :	Human
Conjugate :	PE-conjugated
Gene :	IL11RA
Uniprot ID :	Q14626
Alternative Name :	IL-11 R alpha;IL-11 RA;IL11RA;Interleukin-11 receptor subunit alpha;IL-11 receptor subunit alpha;IL-11R subunit alpha;IL-11R-alpha
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

Interleukin 11 is a stromal cell-derived cytokine that belongs to a family of pleiotropic and redundant cytokines that use the gp130 transducing subunit in their high affinity receptors. This gene encodes the IL-11 receptor; which is a member of the hematopoietic cytokine receptor family. This particular receptor is very similar to ciliary neurotrophic factor; since both contain an extracellular region with a 2-domain structure composed of an immunoglobulin-like domain and a cytokine receptor-like domain. Multiple alternatively spliced transcript variants have been found for this gene.

Product Info

Amount :	100 Test
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Liquid PBS with 0.05% Proclin300, 1% BSA
Storage condition :	Store at 2°C-8°C for 6 months

Application Note

Flow Cyt 1:100