

12-90439: PE-conjugated Anti-IL21 antibody(11F1), IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	11F1
Application :	FACS
Reactivity :	Human
Gene :	IL21
Uniprot ID :	Q9HBE4
Alternative Name :	IL21;Za11;Interleukin-21
Isotype :	Rabbit/Human Fc chimeric IgG1

Description

This gene encodes a member of the common-gamma chain family of cytokines with immunoregulatory activity. The encoded protein plays a role in both the innate and adaptive immune responses by inducing the differentiation, proliferation and activity of multiple target cells including macrophages, natural killer cells, B cells and cytotoxic T cells. Dysregulation of this gene plays a role in multiple immune-mediated diseases including lupus, psoriasis and chronic inflammatory diseases. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Dec 2011]

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

FACS 1:100