

IL15 PAT7G9AT Antibody

Interleukin-15 PAT7G9AT Mouse Anti-Human

ABM0390

Product Overview

Name	IL15 PAT7G9AT Antibody
Accession(Primary)	P40933
Description	Interleukin-15 PAT7G9AT Mouse Anti-Human

Target information (P40933)

Gene Name

About Gene Symbol

Background

Interleukin-15 which is produced by a wide variety of cells and tissues is a pleiotropic cytokine which takes part in innate and adaptive immunity. IL- 15 is well known due to its involvement in a trans-signaling mechanism where IL-15 receptor alpha from 1 subset of cells presents IL-15 to close cells that express IL-2R β / γ c. IL-15 like IL-2, stimulates the proliferation of Tlymphocytes and induces the generation of cytotoxic T-lymphocytes (CTLs) and lymphokine-activated killer (LAK) cells. IL-15 and IL-2 may also compete for the same receptor, and thus negatively regulate each other's activity.