

12-9384-PE: PE-conjugated Anti-IL18RA antibody(DM218); Rabbit mAb

Clonality :	Monoclonal
Clone Name :	DM218
Application :	Flow Cyt
Reactivity :	Human
Conjugate :	PE-conjugated
Gene :	IL18RA
Uniprot ID :	Q13478
Alternative Name :	CD218a; CDw218a; IL-1Rrp; IL1RRP; IL18RA
Isotype :	Rabbit IgG

Description

The protein encoded by this gene is a cytokine receptor that belongs to the interleukin 1 receptor family. This receptor specifically binds interleukin 18 (IL18); and is essential for IL18 mediated signal transduction. IFN-alpha and IL12 are reported to induce the expression of this receptor in NK and T cells. This gene along with four other members of the interleukin 1 receptor family; including IL1R2; IL1R1; ILRL2 (IL-1Rrp2); and IL1RL1 (T1:ST2); form a gene cluster on chromosome 2q. Alternatively spliced transcript variants encoding different isoforms 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