

PRODUCT INFORMATION

Clone ID DM125 IL17RA **Target**

Synonyms CD217;CDw217;IL-17RA;IL17R;CANDF5;hIL-17R

Host Species Rabbit

PE-conjugated Anti-IL17RA antibody(DM125); Rabbit mAb Description

Delivery 3-4 weeks **Uniprot ID** Q96F46 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

Applications Flow Cyt

Formulation &

Background

Recommended Flow Cyt 1:100 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Liquid PBS with 0.05% Proclin300, 1% BSA Reconstitution

Storage & Shipping Store at 2°C-8°C for 6 months

> Interleukin 17A (IL-17A) is a proinflammatory cytokine secreted by activated T-lymphocytes. It is a potent inducer of the maturation of CD34positive hematopoietic precursors into neutrophils. The transmembrane protein encoded

> by this gene (interleukin 17A receptor; IL17RA) is a ubiquitous type I membrane glycoprotein that binds with low affinity to interleukin 17A. Interleukin 17A and its receptor, play a pathogenic

role in many inflammatory and autoimmune diseases such as rheumatoid arthritis. Like other cytokine receptors; this receptor likely has a multimeric structure. Alternative splicing results in multiple transcript variants encoding different

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isoforms.

Usage Research use only Conjugate PE-conjugated

