Cat. No. DMC100464P



PRODUCT INFORMATION

Clone ID **DMC464** TNFSF15 **Target Synonyms** TL1; VEGI **Host Species** Rabbit

PE-conjugated Anti-TNFSF15 antibody(DMC464); Description

IgG1 Chimeric mAb

Delivery 3-4 weeks **Uniprot ID** 095150

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended Flow Cyt 1:100 **Dilutions**

Formulation &

Background

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

The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This protein is abundantly expressed in endothelial cells; but is not expressed in either B or T cells. The expression of

this protein is inducible by TNF and IL-1 alpha This cytokine is a ligand for receptor TNFRSF25 and decoy receptor TNFRSF21:DR6. It can activate NF-kappaB and MAP kinases; and acts as

an autocrine factor to induce apoptosis in endothelial cells. This cytokine is also found to inhibit endothelial cell proliferation; and thus may function as an angiogenesis inhibitor. Two transcript variants encoding different isoforms

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have been found for this gene. [provided by RefSeq; Feb 2011]

Usage Research use only Conjugate PE-conjugated

