

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION

Clone ID **DMC267 Target** TNFSF11

CD254; hRANKL2; ODF; OPGL; OPTB2; RANKL; **Synonyms**

sOdf; TNLG6B; TRANCE

Host Species

PE-conjugated Anti-TNFSF11 antibody(DMC267); IgG1 Chimeric mAb **Description**

Delivery Under Development

Uniprot ID 014788

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Dilutions

Flow Cyt 1:100

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

chromatography

Formulation & Reconstitution

Background

Liquid PBS with 0.05% Proclin300, 1% BSA

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

> This gene encodes a member of the tumor necrosis factor (TNF) cytokine family which is a ligand for osteoprotegerin and functions as a key factor for osteoclast differentiation and activation. This protein was shown to be a dentritic cell survival factor and is involved in the regulation of T cell-dependent immune response. T cell activation was reported to induce expression of this gene and lead to an increase of

osteoclastogenesis and bone loss. This protein

was shown to activate antiapoptotic kinase
AKT:PKB through a signaling complex involving
SRC kinase and tumor necrosis factor receptorassociated factor (TRAF) 6; which indicated this
protein may have a role in the regulation of cell
apoptosis. Targeted disruption of the related gene in mice led to severe osteopetrosis and a lack of osteoclasts. The deficient mice exhibited defects in early differentiation of T and B lymphocytes; and failed to form lobulo-alveolar mammary

structures during pregnancy. Two alternatively spliced transcript variants have been found.

Usage Research use only

Conjugate PE-conjugated All DIMA recombinant antibodies are genuinely

generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to ensure no IP infringement.

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