9F, No. 108, Jhouzih St., Taipei, Taiwan
Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218
E-mail: sales@abnova.com

Datasheet

Tnfsf11 (Mouse) Recombinant Protein

Gene Alias: Ly109l, ODF, OPG, OPGL, RANKL, Trance

Catalog Number: P4584

Regulation Status: For research use only (RUO)

Product Description: Mouse Tnfsf11 (O35235) recombinant protein expressed in *Escherichia coli*.

Sequence:
MPAMMEGSWLDVAQRGKPEAQPFAHLTINAASIPSGS
HKVTLSSWYHDRGWAKISNMTLSNGKLRVNQDGFYY
LYANICFRHHETSGSVPTDYLQLMVYVVKTSIKIPSSHN
LMKGGSTKNWSGNSEFHFYSINVGGFFKLRAGEEISIQ
VSNPSLLDPDQDATYFGAFKVQDID

Host: Escherichia coli

Theoretical MW (kDa): 19.9

Applications: Func, SDS-PAGE
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Endotoxin Level: < 0.1 EU/ug

Activity: The activity is determined bythe ability to induce osteoclast formation on mouse RAW264.7 cells using a concentration of 5.0-50.0 ng/mL.

Storage Buffer: Lyophilized with 10 mM Na_2PO_4, 50 mM NaCl, pH 7.5.

Storage Instruction: Store at -20°C on dry atmosphere. After reconstitution with sterilized water, store at -20°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 21943

Gene Symbol: Tnfsf11