TNFRSF11B Antibody, FITC conjugated

PACO53404



Product Information	
Size:	Protein Background:
50ug	Acts as decoy receptor for TNFSF11/RANKL and thereby neutralizes its function in osteoclastogenesis. Inhibits the activation of osteoclasts and promotes osteoclast apoptosis in vitro. Bone homeostasis seems to depend on the local ratio between TNFSF11 and TNFRSF11B. May also play a role in preventing arterial calcification. May act as decoy receptor for TNFSF10/TRAIL and protect against apoptosis. TNFSF10/TRAIL binding blocks the inhibition of osteoclastogenesis.
Reactivity:	
Human	
Source:	
Rabbit	Gene ID:
lsotype:	TNFRSF11B
lgG	Uniprot
Applications:	O00300
ELISA	Synonyms:
Recommended dilutions:	Tumor necrosis factor receptor superfamily member 11B (Osteoclastogenesis inhibitory factor) (Osteoprotegerin), TNFRSF11B, OCIF OPG
	Immunogen:
	Recombinant Human Tumor necrosis factor receptor superfamily member 11B protein (22-235AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A