

Website: https://www.abbkine.com

OPG Polyclonal Antibody

Cat #: ABP0107 Size: 100µl

Product Information

	Product Name: OPG Polyclonal Antibody		
	Applications: WB, IF, IHC-P, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse		
REF	Catalog Number: ABP0107	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
Ĵ/	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.	\triangle	Note: Contain sodium azide.

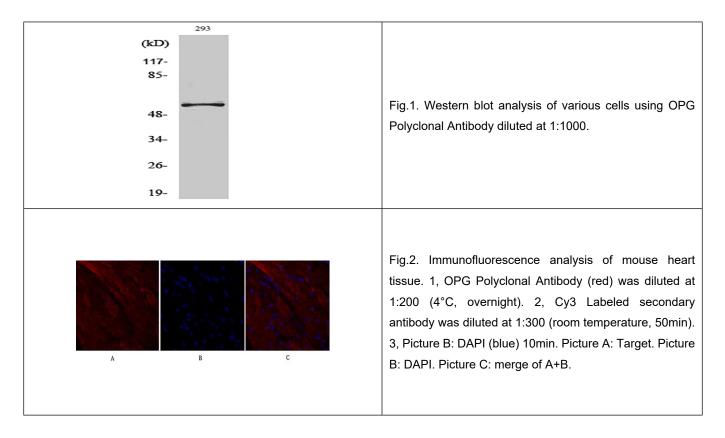
Background: TNF receptor superfamily member 11b encoded by TNFRSF11B is a member of the TNF-receptor superfamily. TNF receptor superfamily member 11b is an osteoblast-secreted decoy receptor that functions as a negative regulator of bone resorption. TNF receptor superfamily member 11b specifically binds to its ligand, osteoprotegerin ligand, both of which are key extracellular regulators of osteoclast development. Studies of the mouse counterpart also suggest that TNF receptor superfamily member 11b and its ligand play a role in lymph-node organogenesis and vascular calcification. Alternatively spliced transcript variants of TNFRSF11B have been reported, but their full length nature has not been determined.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IF (1:200-1:1000), IHC-P (1:100-1:300), ELISA (1:10000). Not yet tested in other applications.

<u>Storage Buffer</u>: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.





Note: The product listed herein is for research use only and is not intended for use in human or clinical diagnosis. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

