TNFRSF11B Polyclonal Antibody

Catalog Number: E-AB-10508 2 Publications



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Recombinant protein of human TNFRSF11B **Immunogen**

Host Rabbit **Isotype** IgG

Purification Affinity purification

Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

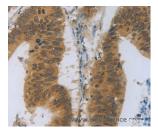
WB 1:500-1:2000 IHC 1:25-1:100

Data

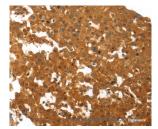


Western Blot analysis of Mouse kidney tissue using TNFRSF11B Polyclonal Antibody at dilution of

Calculated Mw:46kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using TNFRSF11B Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human breast cancer using TNFRSF11B Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Store at -20°C. Avoid freeze / thaw cycles. Storage

Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This protein is an osteoblast-secreted decoy receptor that functions as a negative regulator of bone resorption. This protein specifically binds to its ligand, osteoprotegerin ligand, both of which are key extracellular regulators of osteoclast development. Studies of the mouse

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.elabscience.com Email: techsupport@elabscience.com

TNFRSF11B Polyclonal Antibody

Catalog Number: E-AB-10508 2 Publications



counterpart also suggest that this protein and its ligand play a role in lymph-node organogenesis and vascular calcification. Alternatively spliced transcript variants of this gene have been reported, but their full length nature has not been determined.

For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Web: www.elabscience.com