



Human TNFRSF11B ELISA Matched Antibody Pair





This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

Creative Diagnostics

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PRODUCT INFORMATION

Intended Use

This antibody pair set comes with matched antibody pair to detect and quantify protein level of human TNFRSF11B.

General Description

The protein encoded by this gene is a member of the TNF-receptor superfamily. This protein is an osteoblastsecreted 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 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.

Reagents And Materials Provided

Antibody pair set content:

- Capture antibody: mouse monoclonal anti-TNFRSF11B (100 µg)
- 2. Detection antibody: biotinylated mouse monoclonal anti-TNFRSF11B, IgG1 Kappa (50 μg)

Note: Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

Reconstitution And Storage

Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

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