

Product datasheet for PP1131B1

OriGene Technologies, Inc.

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RANK (TNFRSF11A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: ELISA: To detect hsRANKR by direct ELISA (using 100 µl/well antibody solution) this antibody

can be used at a concentration of 0.15 - 0.30 µg/ml. Used in conjunction with compatible secondary reagents, allows the detection of at least 0.2 ng/well of recombinant hsRANKR. Western Blot: To detect hsRANKR by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hsRANKR is 1.5 - 3.0 ng/lane, under either reducing or non-

reducing conditions.

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Highly pure (>98%) recombinant hsRankR.

Specificity: This antibody reacts with sRank Receptor.

Formulation: PBS, pH 7.2 without preservatives.

Label: Biotin

State: Lyophilized purified Ig fraction.

Label: conjugated

Reconstitution Method: Restore to a concentration of 50 mg/ml with sterile PBS solution containing 0.1% BSA.

Purification: Affinity chromatography.

Conjugation: Biotin

Storage: Store the antibody prior to reconstitution at -20°C. Following reconstitution the antibody can

be stored at 2-8°C for one month or at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: One year from despatch.

Gene Name: tumor necrosis factor receptor superfamily member 11a

Database Link: Entrez Gene 8792 Human

Q9Y6Q6





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Synonyms: TNFRSF11A, ODFR

Note: Centrifuge vial prior to opening!

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction