

Rabbit Anti-human RANKL Affinity Purified pAb

Catalog No. PA1221 **Quantity**: 100 μg

Alternate Names: TNSF11, CD254, ODF, OPGL, RANK ligand, SOFA, TRANCE

Description: Rabbit Anti-human RANKL Affinity Purified polyclonal antibody

Specificity: Human RANKL

Host: Rabbit

Immunogen: Recombinant human RANKL

Formulation: Lyophilized from PBS, pH 7.4

Purification: Affinity chromatography

Reconstitution: Centrifuge vial prior to opening. Add sterile distilled water to the vial to fully solubilize

the antibody to a concentration \geq 0.2 mg/ml.

Applications: Western Blot: When used at a concentration of 0.1-0.2 µg/ml in conjunction with

compatible secondary reagents, the detection limit is 1.5-3.0 ng/lane under either

reducing or non-reducing conditions.

ELISA: When used at a concentration of at least 0.5 μ g/ml (assuming 100 μ l/well antibody solution), in conjunction with compatible secondary reagents, allows the

detection of at least 0.2-0.4 ng/well.

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Lyophilized antibody is stable for 1 year at -20°C. Reconstituted antibody is stable for six

weeks at 2-4°C. Avoid repeated freeze-thaw cycles.

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NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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