

Rabbit Anti-Human RANKL/TNFSF11 Biotin Affinity Purified pAb

Catalog No.	PA1222BT	Quantity:	50 µg
Alternate Names:	Tumor Necrosis Factor ligand Superfamily member 11, CD254, ODF, OPGL, RANK ligand, SOFA, TRANCE		
Description:	Rabbit Anti-human RANKL/TNFSF11 Biotin Affinity Purified polyclonal antibody		
Specificity:	Human RANKL		
Host:	Rabbit		
Immunogen:	Recombinant human RANKL		
Conjugate:	Biotin		
Formulation:	Lyophilized from sterile-filtered PBS solution		
Purification:	Biospecific affinity chromatography		
Reconstitution:	Centrifuge vial prior to opening . Add sterile PBS solution containing 0.1% BSA to the vial to fully solubilize the antibody to a concentration of 50 μ g/ml.		
Applications:	Western Blot ELISA		
Application Notes:	To detect human RANKL 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 human RANKL is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions. To detect human RANKL 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 human RANKL. The optimal concentration should be determined by the user for each specific application.		
Storage & Stability:	· · ·		econstituted antibody is stable for 20°C. Avoid repeated freeze-

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