



RANKL Antibody [Ranky-1]

CATALOG NUMBER: 37-144

Specifications

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| SPECIES REACTIVITY: | Human |
| TESTED APPLICATIONS: | ELISA, IHC, WB |
| USER NOTE: | Optimal dilutions for each application to be determined by the researcher. |
| IMMUNOGEN: | RANKL antibody was raised against recombinant human soluble RANKL extracellular domain (aa 151-316). |
| HOST SPECIES: | Rat |

Properties

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| PURIFICATION: | RANKL antibody was purified from concentrated hybridoma tissue culture supernatant. |
| PHYSICAL STATE: | Liquid |
| BUFFER: | PBS containing 0.02% sodium azide |
| STORAGE CONDITIONS: | RANKL antibody can be stored at 4°C, stable for one year. |
| CLONALITY: | Monoclonal |
| ISOTYPE: | IgG1 |
| CONJUGATE: | Unconjugated |

Additional Info

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| ALTERNATE NAMES: | OPGL, RANKL, TRANCE, Tumor necrosis factor ligand superfamily member 11, Osteoclast differentiation factor, ODF, OPGL, sOdf, CD254, OPTB2, hRANKL2 |
| ACCESSION NO.: | O14788 |
| PROTEIN GI NO.: | 12643360 |
| OFFICIAL SYMBOL: | TNFSF11 |
| GENE ID: | 8600 |

Background

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| REFERENCES: | 1) The molecular triad OPG/RANK/RANKL: involvement in the orchestration of pathophysiological bone remodeling: S. Theoleyre, et al.; Cytokine Growth Factor Rev. 15, 457 (2004) |
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FOR RESEARCH USE ONLY

December 13, 2016