

# Product datasheet for TA328428

## **RANKL (TNFSF11) Goat Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

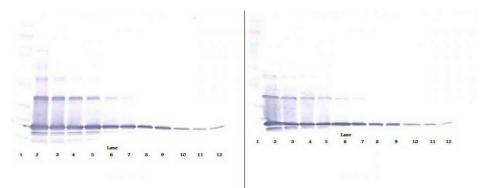
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL
Reactivity:	Human
Host:	Goat
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	E.coli derived Recombinant Human sRANK Ligand
Formulation:	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Purification:	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hsRANKL. Anti-Human sRANKL specific antibody was purified by affinity chromatography employing immobilized hsRANKL matrix.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	tumor necrosis factor superfamily member 11
Database Link:	<u>NP 003692</u> <u>Entrez Gene 8600 Human</u> <u>O14788</u>
Synonyms:	CD254; hRANKL2; ODF; OPGL; OPTB2; RANKL; sOdf; TRANCE
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Cytokine-cytokine receptor interaction



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### **Product images:**



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

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