

Product datasheet for TA312112

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RANKL (TNFSF11) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:40000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human

TNF11.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

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: NP 003692

Entrez Gene 21943 MouseEntrez Gene 8600 Human

O14788

Synonyms: CD254; hRANKL2; ODF; OPGL; OPTB2; RANKL; sOdf; TRANCE

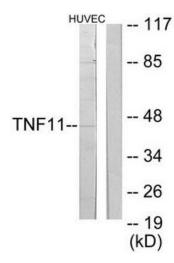
Note: TNF11 antibody detects endogenous levels of total TNF11 protein.

Protein Families: Druggable Genome, Transmembrane
Protein Pathways: Cytokine-cytokine receptor interaction

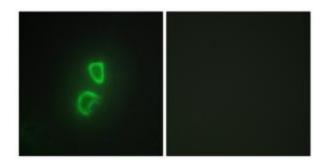




Product images:



Western blot analysis of extracts from HuvEc cells, using TNF11 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HepG2 cells, using TNF11 antibody. The picture on the right is treated with the synthesized peptide.