





## Tnfsf11 Antibody, HRP conjugated

| <b>Product Code</b>        | CSB-PA023986LB01MO  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | O35235  |
| Immunogen                  | Recombinant Mouse Tumor necrosis factor ligand superfamily member 11 protein (73-306AA)   |
| Raised In                  | Rabbit  |
| Species Reactivity         | Mouse   |
| Tested Applications        | ELISA   |
| Relevance                  | Cytokine that binds to TNFRSF11B/OPG and to TNFRSF11A/RANK. Osteoclast differentiation and activation factor. Augments the ability of dendritic cells to stimulate naive T-cell proliferation. May be an important regulator of interactions between T-cells and dendritic cells and may play a role in the regulation of the T-cell-dependent immune response. May also play an important role in enhanced bone-resorption in humoral hypercalcemia of malignancy. |
| Form                       | Liquid  |
| Conjugate                  | HRP   |
| Storage Buffer             | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  |
| <b>Purification Method</b> | >95%, Protein G purified  |
| Isotype                    | IgG   |
| Clonality                  | Polyclonal  |
| Alias                      | Tumor necrosis factor ligand superfamily member 11 (Osteoclast differentiation factor) (ODF) (Osteoprotegerin ligand) (OPGL) (Receptor activator of nuclear factor kappa-B ligand) (RANKL) (TNF-related activation-induced cytokine) (TRANCE) (CD antigen CD254) [Cleaved into: Tumor necrosis factor ligand superfamily member 11, membrane form; Tumor necrosis factor ligand superfamily member 11, soluble form], Tnfsf11, Opgl Rankl Trance                    |
| Species                    | Mus musculus (Mouse)  |
| Research Area              | Immunology  |
| Target Names               | Tnfsf11   |
|                            |   |