

RANKL / OPGL / TNFSF11 / CD254 Antibody, Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11682-R101

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| GENERAL INFORMATION | |
|----------------------------------|---|
| Immunogen: | 11682-HNCH |
| Preparation | This antibody was obtained from a rabbit immunized with purified, recombinant Human RANKL / OPGL / TNFSF11 / CD254 (rh RANKL / OPGL / TNFSF11 / CD254; Catalog#11682-HNCH; AAC51762.1; Gly64-Asp245). |
| Ig Type: | Rabbit IgG |
| Clone ID: | 101 |
| Specificity: | Human RANKL / OPGL / TNFSF11 / CD254 |
| Formulation: | 0.2 µm filtered solution in PBS |
| Storage: | This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Avoid repeated freeze-thaw cycles. |
| Alternative Names: | CD254 |
| APPLICATIONS | |
| Applications: | WB,ELISA,ELISA(Det),IP |
| RECOMMENDED CONCENTRATION | |
| Western Blot | WB: 1:500-1:1000 |
| Immunoprecipitation | IP: 0.2-1 µL/mg of lysate |
| ELISA | ELISA: 1:25000-1:50000 |
| Sandwich ELISA (Detection Ab) | ELISA(Det): 1:5000-1:50000 This antibody will detect Human RANKL / OPGL / TNFSF11 / CD254 in ELISA pair set (Catalog: # SEK11682). In a sandwich ELISA, it can be used as detection antibody when paired with (Catalog: # 11682-R128). |

Please Note: Optimal concentrations/dilutions should be determined by the end user.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

Tel: +86-400-890-9989 (Global), +1-215-583-7898 (USA), +49(0)6196 9678656 (Europe)

Website: <http://www.sinobiological.com>

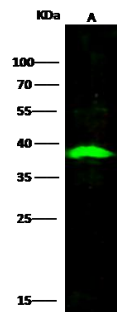
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Anti-TNFSF11 rabbit monoclonal antibody at 1:500 dilution

Lane A: 293T Membrane Lysate

Lysates/proteins at 30 µg per lane.

Secondary

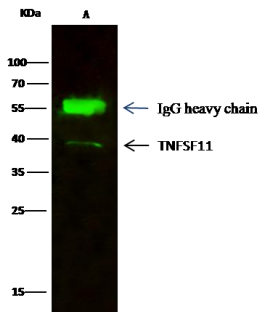
Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.

Predicted band size: 35 kDa

Observed band size: 38 kDa



TNFSF11 was immunoprecipitated using:

Lane A: 0.5 mg Raji Whole Cell Lysate

0.5 µL anti-TNFSF11 rabbit monoclonal antibody and 15 µl of 50 % Protein G agarose.

Primary antibody:

Anti-TNFSF11 rabbit monoclonal antibody, at 1:500 dilution

Secondary antibody:

Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Developed using the odssey technique.

Performed under reducing conditions.

Predicted band size: 35 kDa

Observed band size: 40 kDa

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