

**4-1BBL / CD137L / TNFSF9 Antibody,
Rabbit MAb**

Catalog Number: 50067-R014

EliteRmab® is a registered trademark of Sino Biological Inc.

| GENERAL INFORMATION | |
|---------------------------|---|
| Immunogen: | Recombinant Mouse TNFSF9 protein (Catalog#50067-M07H) |
| Preparation | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse TNFSF9 / 4-1BBL (rM TNFSF9; Catalog#50067-M07H; Arg 104-Glu 309; NP_033430.1). |
| Ig Type: | Rabbit IgG |
| Clone ID: | 014 |
| Specificity: | Mouse TNFSF9 / 4-1BBL |
| 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. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles. |
| APPLICATIONS | |
| Applications: | ELISA,FCM,ICC/IF,IF |
| RECOMMENDED CONCENTRATION | |
| ICC/IF | ICC/IF: 1:50-1:1000 |
| Flow Cytometry | FCM: 1:25-1:100 |
| ELISA | ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Mouse TNFSF9. |

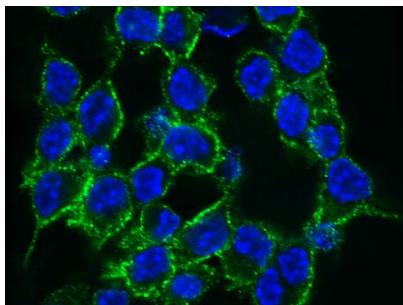
Please Note: Optimal concentrations/dilutions should be determined by the end user.

4-1BBL / CD137L / TNFSF9 Antibody, Rabbit MAb

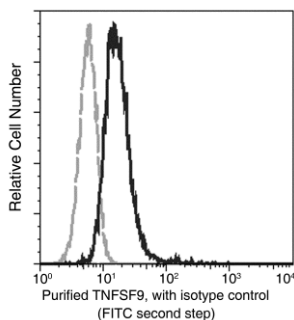
Catalog Number: 50067-R014

Sino Biological
Biological Solution Specialist

EliteRmab® is a registered trademark of Sino Biological Inc.



Confocal immunofluorescence analysis of Mouse TNFSF9 in RAW264.7 cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with Rabbit anti-Mouse TNFSF9 monoclonal antibody (1:100) at 4 °C overnight. Then cells were stained with the Alexa Fluor® 488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to plasma membrane.



Flow cytometric analysis of Mouse TNFSF9 expression on Raw264.7 cells. Cells were stained with purified anti-Mouse TNFSF9, then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.

Flow cytometry was performed on a BD FACSCalibur flow cytometry system. Please refer to www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html for technical protocols.