



Catalog Number: 11226-R002

|                                | EliteRmab <sup>®</sup> is a registered trademark of Sino Biological Inc.   |
|--------------------------------|--|
| GENERAL INFORMATION            |  |
| Immunogen:                     | Recombinant Human OSMR / IL-31RB protein (Catalog#11226-H08H)  |
| Preparation                    | This antibody was obtained from a rabbit immunized with purified, recombinant Human OSMR / IL-31RB (rh OSMR / IL-31RB; Catalog#11226-H08H; NP_003990.1; Met1-Met740).  |
| lg Type:                       | Rabbit IgG   |
| Clone ID:                      | 002  |
| Specificity:                   | Human OSMR / IL-31RB   |
| Formulation:                   | 0.2 µm filtered solution in PBS  |
| Storage:                       | This antibody can be stored at $2^{\circ}\mathbb{C}-8^{\circ}\mathbb{C}$ 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. Avoid repeated freeze-thaw cycles. |
| APPLICATIONS                   |  |
| Applications:                  | ELISA(Cap),FCM   |
| RECOMMENDED CONCENTRATION      |  |
| Flow Cytometry                 | FCM: 1:25-1:100  |
| Sandwich ELISA<br>(Capture Ab) | ELISA(Cap): 1:250-1:2000<br>This antibody will detect Human OSMR / IL-31RB in ELISA pair set (Catalog: # SEK11226). In a<br>sandwich ELISA, it can be used as capture antibody when paired with (Catalog: # 11226-MM01).   |

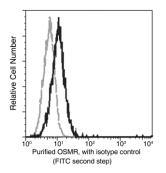
Please Note: Optimal concentrations/dilutions should be determined by the end user.



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Flow cytometric analysis of Human OSMR expression on HeLa cells. Cells were stained with purified anti-Human OSMR, then a FITCconjugated second step antibody. The histogram 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.