

Syndecan-4 / SDC4 Antibody, Rabbit MAb

Catalog Number: 50726-R008



EliteRmab® is a registered trademark of Sino Biological Inc.

| GENERAL INFORMATION | |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen: | Recombinant Mouse SDC4 / Syndecan-4 protein (Catalog#50726-M08H) |
| Preparation | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse SDC4 / Syndecan-4 (rM SDC4 / Syndecan-4; Catalog#50726-M08H; O35988; Met1-Val146). |
| Ig Type: | Rabbit IgG |
| Clone ID: | 008 |
| Specificity: | Mouse SDC4 / Syndecan-4 |
| | No cross-reactivity in ELISA with Mouse SDC1 |
| Formulation: | 0.2 µm filtered solution in PBS |
| Storage: | This antibody can be stored at $2^{\circ}\text{C}-8^{\circ}\text{C}$ 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. |
| Alternative Names: | AA959608,AW108331,ryudocan,Synd4,syndecan-4 |
| APPLICATIONS | |
| Applications: | ELISA,ICC/IF |
| RECOMMENDED CONCENTRATION | |
| ICC/IF | ICC/IF: 1:20-1:100 |
| ELISA | ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Mouse SDC4. |

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

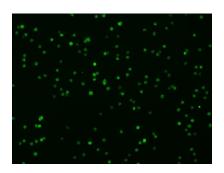


Syndecan-4 / SDC4 Antibody, Rabbit MAb

Catalog Number: 50726-R008



EliteRmab® is a registered trademark of Sino Biological Inc.



Immunofluorescence staining of mSDC4 in mouse spleen cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-mouse mSDC4 monoclonal antibody (dilution ratio 1:60) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to .