

Semaphorin 4D / SEMA4D / CD100 Antibody (PE), Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 50642-R010-P

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GENERAL INFORMATION

Immunogen:	Recombinant Mouse Semaphorin 4D / SEMA4D / CD100 protein (Catalog#50642-M08H)
Reagents:	PE-conjugated Rabbit monoclonal antibody
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Semaphorin 4D / SEMA4D / CD100 (rM Semaphorin 4D / SEMA4D / CD100; Catalog#50642-M08H; NP_038688.2; Met1-Arg733) and conjugated with PE under optimum conditions, the unreacted PE was removed.
Ig Type:	Rabbit IgG
Clone ID:	010
Specificity:	Mouse Semaphorin 4D / SEMA4D / CD100
Concentration:	10 µl/Test, 0.1 mg/ml
Formulation:	PBS solution containing 0.5% BSA and 0.09% sodium azide
Storage:	This antibody can be stored at 2°C-8°C for twelve months without detectable loss of activity. Protected from prolonged exposure to light. Do not freeze ! Sodium azide is toxic to cells and should be disposed of properly. Flush with large volumes of water during disposal.
Alternative Names:	SEMA4D

APPLICATIONS

Applications:	FCM
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RECOMMENDED CONCENTRATION

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

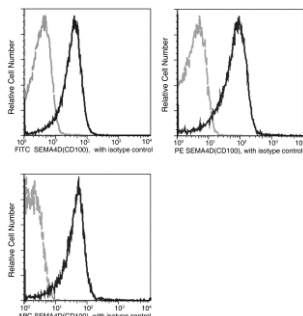
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Flow cytometric analysis of mouse SEMA4D (CD100) expression on splenocytes.

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.