

VEGFR2/KDR/Flk-1/CD309 Antibody (PE), Rabbit MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10012-R001-P

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GENERAL INFORMATION

Immunogen:	Recombinant Human VEGFR2/KDR/Flk-1/CD309 Protein (Catalog#10012-H08H)
Reagents:	PE-conjugated Rabbit monoclonal antibody
Preparation	This antibody was obtained from a rabbit immunized with purified, recombinant Human VEGFR2/KDR/Flk-1/CD309 (rh VEGFR2/KDR/Flk-1/CD309; Catalog#10012-H08H; NP_002244.1; Met1-Glu764) and conjugated with PE under optimum conditions, the unreacted PE was removed.
Ig Type:	Rabbit IgG
Clone ID:	001
Specificity:	Human VEGFR2/KDR/Flk-1/CD309
Concentration:	5 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:	KDR

APPLICATIONS

Applications:	FCM
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RECOMMENDED CONCENTRATION

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

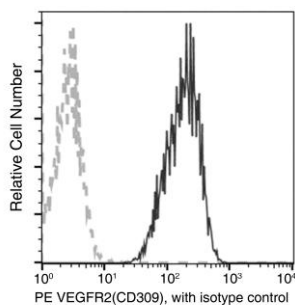
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Flow cytometric analysis of Human VEGFR2(CD309) expression on HUVEC cells. Cells were stained with PE-conjugated anti-Human VEGFR2(CD309). The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics 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.