

OLFM4 / GW112 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 11639-MM12

GENERAL INFORMATION

Immunogen:	Recombinant Human OLFM4 / GW112 protein (Catalog#11639-H08H)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human OLFM4 / GW112 (rh OLFM4 / GW112; Catalog#11639-H08H; NP_006409.3; Met 1-Gln 510).
Ig Type:	Mouse IgG1
Clone ID:	12
Specificity:	Human OLFM4 / GW112
Formulation:	0.2 µm filtered solution in PBS with 10% Trehalose, pH7.0
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. Avoid repeated freeze-thaw cycles.
Alternative Names:	bA209J19.1,GC1,GW112,hGC-1,hOLFID,OIfD,OLM4,UNQ362

APPLICATIONS

Applications:	ELISA,FCM
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RECOMMENDED CONCENTRATION

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 Human OLFM4.

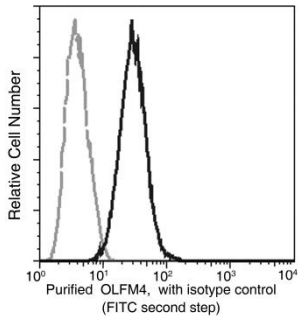
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human OLFM4 expression in DU145 cells. The cells were treated according to manufacturer's manual (BD Pharmingen™ Cat. No. 554714), and stained with Purified Mouse anti-OLFM4 (11639-MM12), 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.