

# OLFM4 / GW112 Antibody, Mouse MAb



Sino Biological  
Biological Solution Specialist

Catalog Number: 11639-MM12

## GENERAL INFORMATION

<b>Immunogen:</b>	Recombinant Human OLFM4 / GW112 protein (Catalog#11639-H08H)
<b>Preparation</b>	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).
<b>Ig Type:</b>	Mouse IgG1
<b>Clone ID:</b>	12
<b>Specificity:</b>	Human OLFM4 / GW112
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	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.
<b>Alternative Names:</b>	bA209J19.1,GC1,GW112,hGC-1,hOLFID,OIFD,OLM4,UNQ362

## APPLICATIONS

<b>Applications:</b>	ELISA,FCM
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## RECOMMENDED CONCENTRATION

<b>Flow Cytometry</b>	FCM: 1:25-1:100
<b>ELISA</b>	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human OLFM4.

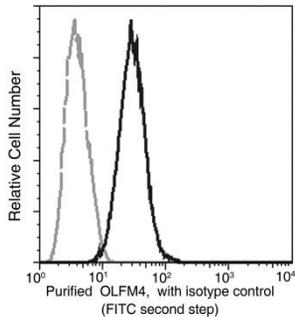
**Please Note: Optimal concentrations/dilutions should be determined by the end user.**

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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](http://www.sinobiological.com/Flow-Cytometry-FACS-Protocols-a-750.html) for technical protocols.