

CD86 / B7-2 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10699-MM06

GENERAL INFORMATION

Immunogen:	Recombinant Human CD86 / B7-2 protein (Catalog#10699-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 CD86 / B7-2 (rh CD86 / B7-2; Catalog#10699-H08H; NP_008820.2; Met1-His239). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	06
Specificity:	Human CD86 / B7-2
Formulation:	0.2 µm filtered solution in PBS with 10% Trehalose, 0.02% Tween 80, 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.

APPLICATIONS

Applications:	FCM
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RECOMMENDED CONCENTRATION

Flow Cytometry	FCM: 1:25-1:100
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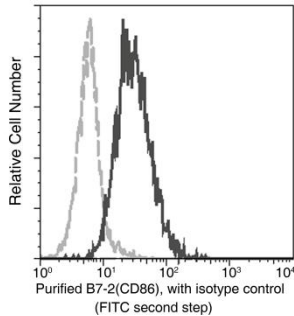
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Flow cytometric analysis of Human B7-2(CD86) expression on Daudi cells. Cells were stained with purified anti-Human B7-2(CD86), then a FITC-conjugated second step antibody. The histogram 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.