

CD28 Antibody : B-T3 Azide free

HUMAN CD28 AZIDE FREE

CATALOGUE N° : 854.220.000

CLONE : B-T3

ISOTYPE : Mouse IgG2a

IMMUNISATION : U266 cell line

HYBRIDOMA : Myeloma X63/AG.8653 x Balb/c spleen cells

SPECIFICITY : Recognises the B7/BB1 receptor (B7/BB1 R), a 44 kDa protein

WORKSHOP : VI

QUANTITY : 200 µg / 200 µl

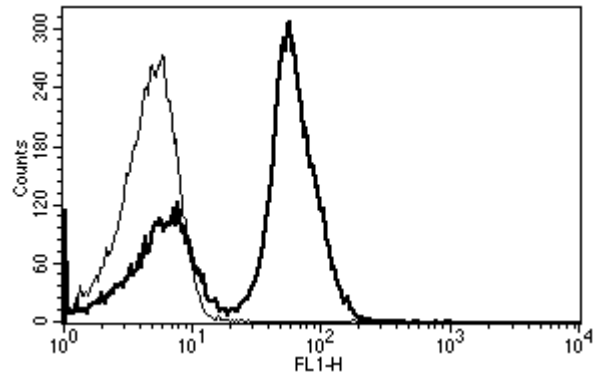
PURIFICATION : Ion exchange chromatography

FORMAT : Phosphate-buffered saline. Sterile-filtered through 0.22 µm and treated to remove endotoxins. Carrier and preservative free

STORAGE : Stable at +2-8°C for 12 months
For longer storage, freeze aliquots

APPLICATION : Suitable for flow cytometry
Inhibits Mixed Lymphocyte Culture
Co-stimulates T cell proliferation
Immunoprecipitation : not tested
Western blot : not tested
Suitable for immunohistochemistry

REFERENCES : Iwamoto, S. et al., J. Immunol., 2007; 179(3): 1449-1457.
Jourdan P. et al., J. Immunol., 1998; 160 : 4153 - 4157
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Röth A. et al., Blood, 2003; 102 : 849 - 857
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Vermot-Desroches C. et al., Cell Immunol., 2005; 236(1-2):86-91
Vermot-Desroches C. et al, Short Report TCII.I. Leucocyte Typing Workshop VI, Kobe (1996)



A typical staining pattern with the B-T3 monoclonal antibody of lymphocytes

Version 2 - 01.08

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