



Diacclone

DIACLONE Immunology Products

Anti-Human CD25 Azide Free

Clone: B-B10

CATALOGUE N° :	852.000.000
CLONE :	B-B10
ISOTYPE :	Mouse IgG1
IMMUNISATION :	PHA activated T cells
HYBRIDOMA :	Myeloma X63/AG.8653 x Balb/c spleen cells
SPECIFICITY :	Recognises the Interleukin 2 Receptor α chain (IL-2 Ra), a 55 kDa protein
WORKSHOP :	IV - V
QUANTITY :	200 μ g / 200 μ l (Discovery Size also available please enquire)
PURIFICATION :	Ion exchange chromatography
FORMAT :	Phosphate-buffered saline. Sterile-filtered through 0.22 μ m 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 Immunoprecipitation : not tested Western Blot : not tested Immunohistochemistry : not tested Recognises only membrane bound human IL-2 Ra
OTHER :	Kd : 0.4 nM
REFERENCES :	Charlot-Rabiega, P. et al., J. Biol. Chem.,2011; 286:27350-27362 Engert, A. et al., Int J Cancer,1991; 49(3): 450-6. Groux, H. et al., J Immunol.,1998; 160(7): 3188-93. Herbelin, C. et al., Bone Marrow Transplant,1994; 13(5): 563-9. Herve, P. et al., Blood,1990; 75(4): 1017-23. Herve, P. et al., Lancet,1988; 2(8619): 1072-3. Heyll, A. et al., Dtsch Med Wochenschr.,1991; 116(22): 852-6. Mousson, C. et al.,Transplant Proc.,1995; 27(2): 1727-8. Nakatani, T. et al., Protein Eng.1994; 7(3): 435-43. Nevill, T. J. et al.,Blood,1998; 92(6): 1910-7. Oppmann, B. et al., Immunity,2000; 13(5): 715-25. Ozsahin, H. et al., Blood,1998; 92(8): 2719-24. Racadot, E. et al., Bone Marrow Transplant,1995; 15(5): 669-77. Racadot, E. et al.,Transplant Proc.,1995; 27(2): 1672-3. Regeer, R. R. and D. Markovich, Am J Physiol Cell Physiol.,2004; 287(2): C365-72. Tazzari, P. L. et al.,Transplantation,1992; 54(2): 351-6. Tiberghien, P. et al.,Transplantation,1991; 52(3): 475-80. Wijdenes, J. et al., Dev Biol Stand.,1990; 71: 103-11. Zambello, R. et al., Blood,1997; 89(1): 201-11.

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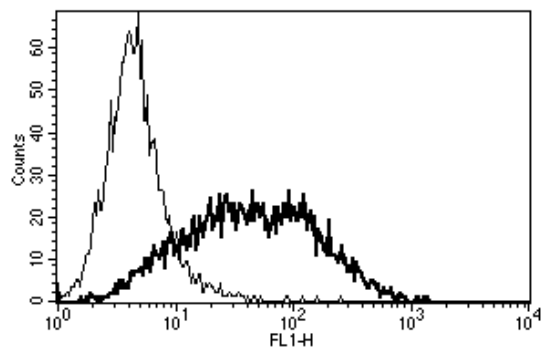
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A typical staining pattern with the B-B10 monoclonal antibody of PHA activated lymphocytes

Version 5 - 11.11

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