



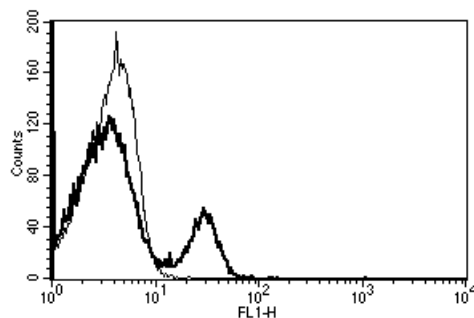
Diacclone

## DIACLONE Immunology Products

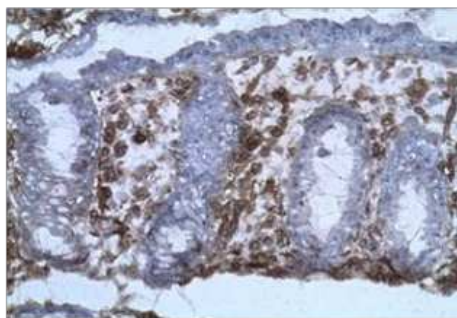
### Anti-Human CD40 Azide Free

Clone: B-B20

<b>CATALOGUE N° :</b>	854.280.000
<b>CLONE :</b>	B-B20
<b>ISOTYPE :</b>	Mouse IgG1
<b>IMMUNISATION :</b>	Raji cell line
<b>HYBRIDOMA :</b>	Myeloma X63/AG.8653 x Balb/c spleen cells
<b>SPECIFICITY :</b>	Recognises the Bp50 antigen, a 48 kDa protein
<b>WORKSHOP :</b>	M
<b>QUANTITY :</b>	200 µg / 200 µl (Discovery Size also available please enquire)
<b>FORMAT :</b>	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free
<b>STORAGE :</b>	Stable at +2-8°C for 12 months For longer storage, freeze aliquots
<b>APPLICATION :</b>	Suitable for immunochemistry on frozen section Suitable for flow cytometry Stimulates B-cell proliferation together with IL-4 Immunoprecipitation : not tested Western blot : not tested
<b>REFERENCES :</b>	Cagigi, A. et al., PLoS One,2009; 4(5): e5427. De Goer de Herve M-G. et al., Blood, 2005; 106(8) : 2806-14 Durali D. et al., Blood, 2003; 102(12) : 4084-4089 Jeannin, P. et al., J Biol Chem,1997; 272(25): 15613-9. Kap, Y. S. et al., Journal of Histochemistry & Cytochemistry,2009 ; 57(12): 1159-1167. O'Neill, A. M. et al.,Cancer Biol Ther.,2011; 11(7): 651-8 Puig-Kröger A. et al., Blood, 2001; 98(7) : 2175 - 2182 Vermot-Desroches, C. et al., Immunol Lett.,1995; 48(1): 1-9. Wassmer, S. C. et al., Infect Immun.,2006; 74(1): 645-53. Wassmer, S. C. et al., J Immunol.,2006; 176(2): 1180-4. Wassmer, S. C. et al.,J Infect Dis.,2004;189(2):180-9 Wassmer, S. C. et al., Cell Microbiol.,2011;13(2): 198-209



A typical staining pattern with the B-B20 monoclonal antibody of lymphocytes



Labelling on frozen section (acetone fixed) of human colic mucosa with B-B20 diluted at 1:100 (background coloration by hematoxylin).

### 25 YEARS OF EXPERTISE

With over 25 years experience and extensive expertise we are committed to providing excellence in Monoclonal Antibody and immunoassay development.

The expanding range of Diacclone Immunology products is specifically designed to advance research applications.

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Monoclonal Antibodies



ELISA



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