



Diacclone

## DIACLONE Immunology Products

### IL-2 ELISA Kit Human IL-2 ELISAKit

|                         |   |
|-------------------------|---|
| <b>CATALOGUE N° :</b>   | 950.010.048, 950.010.096, 950.010.192   |
| <b>SPECIFICITY :</b>    | Recognizes both natural and recombinant human IL-2  |
| <b>RANGE :</b>          | 31.2 pg / ml - 1000 pg / ml   |
| <b>SENSITIVITY :</b>    | < 10 pg / ml  |
| <b>INCUBATION :</b>     | 1h50  |
| <b>SAMPLE TYPES :</b>   | Serum<br>Plasma<br>Cell culture supernatant   |
| <b>SAMPLE SIZE :</b>    | 100 µl  |
| <b>CROSS REACTION :</b> | No cross reactivity with other human cytokines<br>Cross reactivity with simian IL-2   |
| <b>KIT SIZE :</b>       | 48 (Discovery), 96, 192 tests   |
| <b>REFERENCES :</b>     | Altokka-Uzun, G. et al., Cephalalgia, 2015; 33:1024-1027<br>Azadbakht, L. et al., Diabetes Care, 2007; 30(4):967-73<br>Blanco B. et al., J. Immunol., 2003 ; 171(2):1070-7<br>Blanco, B. et al., Blood, 2006; 107(9):3575-83<br>Buenestado, A. et al., J Parenter Enteral Nutr., 2006; 30(4):286-96<br>Calabria-Linares, C. et al., J. Cell Sci., 2011; 124(5): 820-830<br>Casati, C. et al., Cancer Res., 2003; 63(15):4507-15<br>Doniz-Padilla, L. et al., Eur. J. Endocrinol., 2011 ; 165(1): 129-136.<br>Eilertsen, G. O. et al., Lupus, 2011 ; 20(6): 607-613.<br>Ge, N. L. et al., World J Gastroenterol., 2003; 9(10): 2182-5<br>Giaccone, G. et al., Clin Cancer Res., 2002; 8 (12): 3702-9<br>Gritzapis, A. D. et al., Br J Cancer, 2003; 88(8): 1292-300<br>Guo, Z. et al., Biomed Rep., 2016; 5(5): 567-573<br>Hadley, E. A. et al., Clin Exp Immunol., 2005; 140(1): 101-8<br>Hohn, H. et al., Clin Exp Immunol., 2003; 131(1): 102-10<br>Kapsogeorgou E.K. et al., J. Immunol., 2001; 166(5): 3107 - 3113<br>Kashyap, B. et al., J Trop Pediatr., 2011; fmr093<br>Kerr J. et al., J. Gen. Virol., 2001; 82(Pt 12): 3011-3019<br>Liu, C. P. et al., J Leukoc Biol., 2007; 81: 1276 - 1286<br>Llorente, L. et al., Arthritis Rheum., 2000; 43(8):1790-800<br>Martin-Cofreces, N. B. et al., J Immunol., 2006; 176(7):4201-7<br>Martin-Cofreces, N. B. et al., J. Cell Biol., 2008; 182(5): 951-962.<br>Merlo, A. et al., Infect Immun., 2001; 69(10):6022-9<br>Montcuquet, N. et al., Immunology, 2008; 125(3): 320-30.<br>Nagao, Y. et al., Malar J., 2008; 7: 113.<br>Ralph, C. et al., Clin. Cancer Res., 2010; 16(5): 1662-1672<br>Robles-Valero, J. et al., Blood, 2010; 115(21): 4174-4184.<br>Rodriguez-Zapata, M. et al., Infect. Immun., 2010; 78:3272-3279<br>Rybka, J. et al., Clin Exp Med., 2015; 16(4): 493-502.<br>Saifullah, S. Khan, et al., Chem Cent J., 2013; 7:163<br>Saverino D. et al., J. immunol., 2002; 168(1): 207 - 215<br>Shaw, D. M. et al., Br J Cancer, 2007; 96(4): 567-74.<br>Sobjanek, M. et al., Postepy Dermatol Alergol., 2016; 33(4): 263-8.<br>Stebbing, J. et al., Ann Oncol., 2003; 14(11):1660-6<br>Stebbing, J. et al., Clin Exp Immunol., 2004; 138(2): 312-6.<br>Su, C-C et al., Cancer Res., 2004; 64(6): 2148 - 2152<br>Sun, Z. et al., Cent Eur J Immunol., 2014; 39(2): 216-22<br>Tang, Y. et al., Am J Trop Med Hyg., 2008; 79(2): 154-158.<br>Tiemessen M.M. et al., Int. Immunol., 2003; 15(12): 1495 - 1504<br>Trznadel-Grodzka, E. et al., Postepy Hig Med Dosw (Online), 2012; 66: 843-7<br>Trznadel-Grodzka, E. et al., Postepy Hig Med Dosw (Online), 2012; 66: 848-54<br>Urso, K. et al., Blood, 2011; 118: 795 - 803<br>van der Burg, S. H. et al., PNAS, 2007; 104(29): 12087-12092.<br>Woerly G. et al., J. Exp. Med., 1999; 190(4): 487 - 495 |
| <b>KIT CONTENT :</b>    | Pre-coated 12 strip plates, biotinylated secondary antibody, standards, controls (when available), buffers, Streptavidin-HRP, TMB, Stop Reagent.  |

Calibrated to WHO 86/504

Version 17 - 06.17

For research use only

### 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.

Our experience and expertise coupled to the diversity of our product range makes Diacclone a clear choice to

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#### DIACLONE PRODUCTS



Monoclonal Antibodies



ELISA



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