Oy Medix Biochemica Ab
Headquarters
Klovinpellontie 3
FI-02180 Espoo
Finland
Email: sales@medixbiochemica.com

Medix Biochemica USA Inc.
10850 Metro Court
Maryland Heights, MO 63043
United States of America
Email: sales@medixbiochemica.com

Product Datasheet

Human IL-4 ELISA Set
851.510

Product Name	Human IL-4 ELISA Set
Catalog Number	851.510
Description	Diaclone ELISA Sets include capture and biotinylated detection antibody, one standard per plate, Streptavidin-HRP, TMB, and detailed procedure including buffer composition.
Range	1.1-35 pg/ml
Sensitivity	0.7 pg/ml
Brand	Diaclone
Storage	Store at +4°C
Cross Reactivity	No cross reactivity with other human cytokines
Specificity	Recognizes both natural and recombinant human IL-4
Sample Types	Serum, Plasma, Cell culture supernatant
References	Eglite S. et al., J. Immunol., 2000; 165(4): 2183 - 2189 - **Pubmed link** Teitelbaum, D. et al., Mult Scler.,2003; 9(6): 592-9. - **Pubmed link** Mittelbrunn M. et al., PNAS 2004; 101(30) : 11058 - 11063 - **Pubmed link** Munitz A. et al., J. Immunol., 2005; 174(1): 110 - 118 - **Pubmed link** Audran, R. et al., Infect Immun., 2005; 73(12): 8017-26. - **Pubmed link** Tschopp, C. M. et al., Blood,2006;108(7): 2290-9. - **Pubmed link** Zhang, Q. et al., Infect Immun., 2006; 74(8): 4735-43. - **Pubmed link** Schif-Zuck, S. et al., J Immunol.,2006;177(11): 8241-7. - **Pubmed link** Filaci, G. et al., J. Immunol.,2007; 179(7): 4323-4334 - **Pubmed link** Urzainqui, A. et al., J. Immunol., 2007;179(11): 7457-7465. - **Pubmed link** Pecaric-Petkovic, T. et al., Blood,2009; 113(7): 1526-1534. - **Pubmed link** Lichtenbergova, L. et al.,Parasite Immunol.,2008; 30(11-12): 585-95. - **Pubmed link** Meyer, N. H. et al., J. Biol. Chem.,2015; 290(36): 22111-22126 - **Pubmed link**