Anti-Interleukin-12 autoantibodies

Incidences Myasthenia gravis

see also ▶ Autoantibodies in disease of neuromuscular transmission

Table 1 Diseases associated with anti-Interleukin 12

Diseases		Authors
Mysthenia gravis		Meager et al. 2003 Hapnes et al. 2012

Additional disease associations in preparation.

Literature

Meager A, Wadhwa M, Dilger P, Bird C, Thorpe R, Newsom-Davis J, Willcox N: Anti-cytokine autoantibodies in autoimmunity: preponderance of neutralizing autoantibodies against interferon-alpha, interferon-omega and interleukin-12 in patients with thymoma and/or myasthenia gravis. Clin Exp Immunol (2003); 132(1): 128 - 136 (PMID: 12653847). ☛

Hapnes L, Willcox N, Oftedal BE, Owe JF, Gilhus NE, Meager A, Husebye ES, Wolff AS: Radioligand-binding assay reveals distinct autoantibody preferences for type I interferons in APS I and myasthenia gravis subgroups. J Clin Immunol (2012); 32(2): 230 - 237 (PMID: 22127461). ☛

© Prof. Dr. HP Seelig, Dr. CA Seelig