



Anti-CADPS autoantibodies

Acronym	CAPS-2
Synonyms	Calcium-dependent secretion activator 2, Calcium-dependent activator protein for secretion 2.
Gen	CADPS2 (CAPS2, KIAA1591)
Indication	▶ Lymphocytic hypophysitis, autoimmune hypophysitis, pituitary hormone deficits.
see also	▶ Autoantibodies in pituitary diseases

Prevalence **Table 1**

Diseases		Authors
Lymphocytic hypophysitis	13,9 %	Smith et al. 2012
Healthy controls	12,2 %	

Test methods RIPA

Literature Smith CJ, Bensing S, Burns C, Robinson PJ, Kasperlik-Zaluska AA, Scott RJ, Kämpe O, Crock PA: Identification of TPIT and other novel autoantigens in lymphocytic hypophysitis: immunoscreening of a pituitary cDNA library and development of immunoprecipitation assays. Eur J Endocrinol (2012); 166(3): 391 - 398 (PMID: [22193973](#)).