



Anti-CHD8 autoantibodies

Synonyms Chromodomain-helicase-DNA-binding protein 8, ATP-dependent helicase CHD8, Helicase with SNF2 domain 1.

Indication ▶ Lymphocytic hypophysitis, autoimmune hypophysitis, pituitary hormone defizits.

see also ▶ [Autoantibodies in pituitary diseases](#)

Prevalence

Table 1

Diseases		Authors
Lymphocytic hypophysitis	8,1 %	Smith et al. 2012
Healthy controls	2,2 %	

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](#)).