



<u>Procedure</u>	<u>Result</u>	<u>Units</u>	<u>Ref Interval</u>	<u>Accession</u>	<u>Collected</u>	<u>Received</u>	<u>Reported/</u> <u>Verified</u>
GABA-B Receptor Ab IgG Screen, CSF	Detected *		[< 1:1]	18-345-900200	11-Dec-18	11-Dec-18	11-Dec-18
GABA-B Receptor Ab IgG Titer, CSF	1:5 *		[< 1:1]	18-345-900200	21:10:00	21:10:00	21:23:14
					11-Dec-18	11-Dec-18	11-Dec-18
					21:10:00	21:10:00	21:23:19

11-Dec-18 21:10:00 GABA-B Receptor Ab IgG Screen, CSF
 GABA-BR Antibody, IgG is detected. Titer results to follow.

11-Dec-18 21:10:00 GABA-B Receptor Ab IgG Screen, CSF:
 INTERPRETIVE INFORMATION: GABA Receptor Ab IgG Screen, CSF

Gamma-amino butyric acid receptor, type B (GABA-BR) antibody is found in a subset of patients with autoimmune limbic encephalitis and may occur with or without associated tumor. Decreasing antibody levels may be associated with therapeutic response; therefore, clinical correlation must be strongly considered. A negative test result does not rule out a diagnosis of autoimmune encephalitis.

This indirect fluorescent antibody assay utilizes GABA-BR transfected cell lines for the detection and semi-quantification of GABA-BR IgG antibody.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement D: aruplab.com/CS

11-Dec-18 21:10:00 GABA-B Receptor Ab IgG Titer, CSF:
 INTERPRETIVE INFORMATION: GABA-B Receptor Ab IgG Titer, CSF

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement D: aruplab.com/CS

* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab