



<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, Serum	Detected *		[<1:10]	18-348-900035	14-Dec-18	14-Dec-18	14-Dec-18
GABA-B Receptor Ab IgG Titer, Serum	1:160 *		[<1:10]	18-348-900035	14-Dec-18	14-Dec-18	14-Dec-18
					10:10:00	10:10:00	10:12:51
					10:10:00	10:10:00	10:12:57

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

14-Dec-18 10:10:00 GABA-B Receptor Ab IgG Screen, Serum:
 INTERPRETIVE INFORMATION: GABA Receptor Ab IgG Screen,
 Serum

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

14-Dec-18 10:10:00 GABA-B Receptor Ab IgG Titer, Serum:
 INTERPRETIVE INFORMATION: GABA-B Receptor Ab IgG Titer,
 Serum

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