

: XXXXXXXXXX : XXXXXXXXXX	Referred By Billed	: XXXXXXXXXX : XXXXXXXXXX
: XX/Y	Collected On	: XXXXXXXXXX
: X	Reported	: XXXXXXXXXX
: XXXXXXXXXX	Vid	: XXXXXXXXXX
	: XXXXXXXXXX : XX/Y : X	: XXXXXXXXX Billed : XX/Y Collected On : X Reported

Test

Result

Units

Biological Reference Interval

DEPARTMENT OF SEROLOGY

Auto Immune Encephalitis Panel (NMDA, AMPA-GluR1 and R2, GABA B receptor, VGKC (LGI1), CASPR2 by IFA) (Method: Immunofluorescence)

Sample Type	Serum	
NMDA (Antiglutamate Receptor against NR1 subunit)	Negative	Negative
AMPA(Antiglutamate receptor) GluR1	Positive	Negative
AMPA(Antiglutamate receptor) GluR2	Negative	Negative
GABAB receptor antibody	Negative	Negative
LGi1 antibody (VGKC type)	Negative	Negative
CASPR2 antibody (VGKC type)	Negative	Negative

INTERPRETATION Interpretation:

Indirect Immunofluorescence in 1:10 sample screening dilution. This test detects the antibodies (IgG) in Transfected HEK cells.

Name	
Antiglutamate receptor(type NMDA)	
Antiglutamate receptor(type AMPA)	
Anti-GABA receptor	
Anti-LGI1	Thyroid carcinoma,SCLC,kidney cell carcinoma,ovarian teratoma,thymoma
AntiLGI1CASPR2	Thymoma



--- End of the Report ---

Disclaimer :

All laboratory test results must be interpreted within the context of the patient and should be used along with other tests and clinical findings. Laboratory test results may vary depending upon age, sex, time of sample collection, diet, medication and physiological variations. 737 E, Puliyakulam Road, Coimbatore - 641 045 | E-Mail: info@orbitoasia.com | Web: www.orbitoasia.com Coimbatore | Chennai | Tirupur | Erode | Tirunelveli | Thanjavur | Ooty | Udumalpet | Dharapuram | Kangeyam

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