

S94 - KOS DIAGNOSTIC LAB
 6349/1, NICLOSON ROAD, AMBALA CANTT,
 Ambala

Name	: Mr. KAWALJIT KAUR	Collected	: 29/5/2020 12:10:00PM
Lab No.	: 146023713	Received	: 29/5/2020 12:37:12PM
Age: 36 Years	Gender: Male	Reported	: 2/6/2020 5:12:31PM
A/c Status : P	Ref By : Dr. KOS DIAGNOSTIC LAB	Report Status	: Final

Test Name	Results	Units	Bio. Ref. Interval
VGKC (VOLTAGE GATED POTASSIUM CHANNEL) ANTIBODIES, SERUM @ * (Cell based assay, IFA)			
LG 1 antibody	Negative		Negative
CASPR 2 antibody	Negative		Negative

Note

1. Auto Immune reactivity are not by themselves diagnostic and must be correlated with other laboratory and clinical findings.
2. Test conducted on 1:10 diluted serum.
3. Antigen substrate - transfected cells of EU-90.

Comments

In ~80% cases of VGKC antibody- associated syndromes (autoimmune voltage- gated potassium channelopathies) target antigens are LG1 and CASPR2. Autoantibodies against LG11 are detected usually in limbic encephalitis (89 - 100%). Autoantibosies against CASPR2 are detected in neuromyopathy and Morvan's syndrome (~53%), limbic encephalitis (~37%) and isolated epilepsy (~11%).



Dr Anil Arora
 MD, Pathology
 HOD Hematology &
 Immunohematology
 NRL - Dr Lal PathLabs Ltd



Dr Parul Chopra
 MD, Laboratory Medicine
 Consultant
 NRL - Dr Lal PathLabs Ltd



Dr Sunanda
 MD, Pathology
 Consultant
 NRL - Dr Lal PathLabs Ltd

-----End of report -----

* Not in NABL scope



S94 - KOS DIAGNOSTIC LAB
6349/1, NICLOSON ROAD, AMBALA CANTT,
Ambala

Name	: Mr. KAWALJIT KAUR	Collected	: 29/5/2020 12:10:00PM
Lab No.	: 146023713	Age: 36 Years	Gender: Male
A/c Status	: P	Ref By: Dr. KOS DIAGNOSTIC LAB	Report Status : Final
		Received	: 29/5/2020 12:37:12PM
		Reported	: 2/6/2020 5:12:31PM

Test Name	Results	Units	Bio. Ref. Interval
-----------	---------	-------	--------------------

IMPORTANT INSTRUCTIONS

*Test results released pertain to the specimen submitted.*All test results are dependent on the quality of the sample received by the Laboratory.
*Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician.*Sample repeats are accepted on request of Referring Physician within 7 days post reporting.*Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted.*Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting.*Test results may show interlaboratory variations.*The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s).*Test results are not valid for medico legal purposes. *Contact customer care Tel No. +91-11-39885050 for all queries related to test results.
(#) Sample drawn from outside source.

* Not in NABL scope

