

Paraneoplastic, Autoantibody Evaluation, Serum

Test ID: PAVAL

Explanation: On the effective date, there will be several removals from both the Profile Information and Reflex Tests. The testing algorithm will be updated to reflect the removals noted below.

Testing to be removed from Profile Information:

- VGKC: Neuronal (V-G) K+ Channel Ab, S
- CCPQ: P/Q-Type Calcium Channel Ab

Testing to be removed from Reflex Tests:

- LG1CS: LGI1-IgG CBA, S
- CS2CS: CASPR2-IgG CBA, S

Please see the online setup file for the most up to date test build information.

<https://www.mayocliniclabs.com/test-notifications/index.html>

Current Profile Information	
Test ID	Reporting Name
PAINT	Interpretive Comments
AMPHS	Amphiphysin Ab, S
AGN1S	Anti-Glial Nuclear Ab, Type 1
ANN1S	Anti-Neuronal Nuclear Ab, Type 1
ANN2S	Anti-Neuronal Nuclear Ab, Type 2
ANN3S	Anti-Neuronal Nuclear Ab, Type 3
CRMS	CRMP-5-IgG, S
VGKC	Neuronal (V-G) K+ Channel Ab, S
CCPQ	P/Q-Type Calcium Channel Ab
PCABP	Purkinje Cell Cytoplasmic Ab Type 1
PCAB2	Purkinje Cell Cytoplasmic Ab Type 2
PCATR	Purkinje Cell Cytoplasmic Ab Type Tr

New Profile Information	
Test ID	Reporting Name
PAINT	Interpretive Comments
AMPHS	Amphiphysin Ab, S
AGN1S	Anti-Glial Nuclear Ab, Type 1
ANN1S	Anti-Neuronal Nuclear Ab, Type 1
ANN2S	Anti-Neuronal Nuclear Ab, Type 2
ANN3S	Anti-Neuronal Nuclear Ab, Type 3
CRMS	CRMP-5-IgG, S
PCABP	Purkinje Cell Cytoplasmic Ab Type 1
PCAB2	Purkinje Cell Cytoplasmic Ab Type 2
PCATR	Purkinje Cell Cytoplasmic Ab Type Tr

Current Reflex Tests	
Test ID	Reporting Name
AGNBS	AGNA-1 Immunoblot, S
AMIBS	Amphiphysin Immunoblot, S
AN1BS	ANNA-1 Immunoblot, S
AN2BS	ANNA-2 Immunoblot, S
CS2CS	CASPR2-IgG CBA, S
CRMWS	CRMP-5-IgG Western Blot, S
LG1CS	LGI1-IgG CBA, S
PC1BS	PCA-1 Immunoblot, S
PCTBS	PCA-Tr Immunoblot, S
AGNTS	AGNA-1 Titer, S
APHTS	Amphiphysin Ab Titer, S
AN1TS	ANNA-1 Titer, S
AN3TS	ANNA-3 Titer, S
CRMTS	CRMP-5-IgG Titer, S
PC1TS	PCA-1 Titer, S
PC2TS	PCA-2 Titer, S
PCTTS	PCA-Tr Titer, S
AN2TS	ANNA-2 Titer, S

New Reflex Tests	
Test ID	Reporting Name
AGNBS	AGNA-1 Immunoblot, S
AMIBS	Amphiphysin Immunoblot, S
AN1BS	ANNA-1 Immunoblot, S
AN2BS	ANNA-2 Immunoblot, S
CRMWS	CRMP-5-IgG Western Blot, S
PC1BS	PCA-1 Immunoblot, S
PCTBS	PCA-Tr Immunoblot, S
AGNTS	AGNA-1 Titer, S
APHTS	Amphiphysin Ab Titer, S
AN1TS	ANNA-1 Titer, S
AN3TS	ANNA-3 Titer, S
CRMTS	CRMP-5-IgG Titer, S
PC1TS	PCA-1 Titer, S
PC2TS	PCA-2 Titer, S
PCTTS	PCA-Tr Titer, S
AN2TS	ANNA-2 Titer, S

Current CPT Codes
83519
86596
86255 x 9
84182-AGNBS (if appropriate)
86256-AGNTS (if appropriate)
84182-AMIBS (if appropriate)
86256-APHTS (if appropriate)
84182-AN1BS (if appropriate)
86256 AN1TS (if appropriate)
84182-AN2BS (if appropriate)
86256 AN2TS (if appropriate)
86256 AN3TS (if appropriate)
86256 CRMTS (if appropriate)
86255-CS2CS (if appropriate)
84182-CRMWS (if appropriate)

New CPT Codes
86255 x 9
84182-AGNBS (if appropriate)
86256-AGNTS (if appropriate)
84182-AMIBS (if appropriate)
86256-APHTS (if appropriate)
84182-AN1BS (if appropriate)
86256 AN1TS (if appropriate)
84182-AN2BS (if appropriate)
86256 AN2TS (if appropriate)
86256 AN3TS (if appropriate)
86256 CRMTS (if appropriate)
84182-CRMWS (if appropriate)
84182-PC1BS (if appropriate)
86256 PC1TS (if appropriate)
86256 PC2TS (if appropriate)

86255-LG1CS (if appropriate)

84182-PC1BS (if appropriate)
86256 PC1TS (if appropriate)
86256 PC2TS (if appropriate)
84182-PCTBS (if appropriate)
86256 PCTTS (if appropriate)

84182-PCTBS (if appropriate)

86256 PCTTS (if appropriate)

Note:

PAVAL (Paraneoplastic, Autoantibody Evaluation, Serum) is not our recommended test for patients suspected of autoimmune neurological disorders. A comprehensive neurological phenotype-specific autoimmune/paraneoplastic evaluation (e.g. encephalopathy, movement disorders, myelopathy, axonal neuropathy, etc.) should be considered. Please consult our [Neurology specialty website](#) for more information on this evolution in laboratory testing.

Questions

Contact Amy Ennis or Steven Monson, Laboratory Resource Coordinator at 800-533-1710.