

HOTLINE: Effective August 17, 2020

2007965

**Sensory Neuropathy Antibody Panel with Reflex to Titer and Neuronal Immunoblot**

SNAP R

**Reference Interval:**

| Test Number                             | Components   | Reference Interval   |           |                 |   |          |   |          |   |          |                                       |          |
|---|--|--|-----------|-----------------|---|----------|---|----------|---|----------|---------------------------------------|----------|
|   | Purkinje Cell/Neuronal Nuclear IgG Sern                                    | None Detected  |           |                 |   |          |   |          |   |          |                                       |          |
|   | Neuronal Nuclear Antibody (ANNA) IFA Titer, IgG                            | Less than 1:10   |           |                 |   |          |   |          |   |          |                                       |          |
|   | Purkinje Cell Antibody, Titer  | Less than 1:10   |           |                 |   |          |   |          |   |          |                                       |          |
|   | Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot, Serum | Effective August 17, 2020  |           |                 |   |          |   |          |   |          |                                       |          |
|   |  | <table border="1"> <thead> <tr> <th>Component</th> <th>Reference Range</th> </tr> </thead> <tbody> <tr> <td>Neuronal Nuclear Ab (Hu) IgG, IB, Serum</td> <td>Negative</td> </tr> <tr> <td>Neuronal Nuclear Ab (Ri) IgG, IB, Serum</td> <td>Negative</td> </tr> <tr> <td>Neuronal Nuclear Ab (Yo) IgG, IB, Serum</td> <td>Negative</td> </tr> <tr> <td>Neuronal Nuclear Ab (Tr/DNER) IgG, IB</td> <td>Negative</td> </tr> </tbody> </table> | Component | Reference Range | Neuronal Nuclear Ab (Hu) IgG, IB, Serum | Negative | Neuronal Nuclear Ab (Ri) IgG, IB, Serum | Negative | Neuronal Nuclear Ab (Yo) IgG, IB, Serum | Negative | Neuronal Nuclear Ab (Tr/DNER) IgG, IB | Negative |
| Component                               | Reference Range  |  |           |                 |   |          |   |          |   |          |                                       |          |
| Neuronal Nuclear Ab (Hu) IgG, IB, Serum | Negative   |  |           |                 |   |          |   |          |   |          |                                       |          |
| Neuronal Nuclear Ab (Ri) IgG, IB, Serum | Negative   |  |           |                 |   |          |   |          |   |          |                                       |          |
| Neuronal Nuclear Ab (Yo) IgG, IB, Serum | Negative   |  |           |                 |   |          |   |          |   |          |                                       |          |
| Neuronal Nuclear Ab (Tr/DNER) IgG, IB   | Negative   |  |           |                 |   |          |   |          |   |          |                                       |          |
|   | Myelin Associated Glycoprotein (MAG) Antibody, IgM                         | Less than 1000 TU  |           |                 |   |          |   |          |   |          |                                       |          |
|   | Sulfate-3-Glucuronyl Paragloboside (SGPG) Antibody, IgM                    | Less than 1.00 IV  |           |                 |   |          |   |          |   |          |                                       |          |

**Note:** Purkinje Cell (PCCA) antibody and Neuronal Nuclear (ANNA) antibody IgG are screened by IFA. If the IFA screen is indeterminate, then a Neuronal Nuclear Antibodies (Hu, Ri, Yo, and Tr/DNER) IgG by Immunoblot will be added. If the IFA screen is positive at 1:10 or greater, then a PCCA/ANNA antibodies titer and Neuronal Nuclear Antibodies (Hu, Ri, Yo, and Tr/DNER) IgG by Immunoblot will be added. Additional charges apply.

**CPT Code(s):** 83516 x2; 86255; if reflexed add 84182 x4 and/or 86256

**HOTLINE NOTE:** There is a reflexive pattern change associated with this test.

Add reflex to 3002917, Neuronal Nuclear Antibodies (Hu, Ri, Yo, Tr/DNER) IgG by Immunoblot, Serum

Remove reflex from 2007963, Neuronal Nuclear Antibodies (Hu, Ri, Yo) IgG by Immunoblot