



# Test Catalog

Diagnostic. Prognostic. Predictive. Predisposition.



## Somatostatin (Receptor Type 2)

### Methodology

Immunohistochemistry (IHC)

### Test Description

Somatostatin receptor type 2 (sstr2) is a receptor for somatostatins-14 and -28. This antibody has a great value in the assessment of sst2A status in human neuroendocrine tumors. Overexpression of somatostatin receptor 2 (Sst2r) in neuroendocrine tumors is diagnostically helpful and may have therapeutic implications.

### Specimen Requirements

- A formalin-fixed, paraffin-embedded (FFPE) tissue block is preferred specimen type or
- One (1) unbaked, unstained slide for H&E staining (required) and two to three (2-3) positively charged unstained slides (all cut at 4-5 microns) for each test/antibody ordered
- Block and slide identifiers should be clearly written and match exactly with the specimen ID and specimen labeling as noted on the requisition.

### Storage & Transportation

Use cold pack for transport. Make sure cold pack is not in direct contact with specimen.

### CPT Code(s)\*

88342 x 1 or 88341 x 1

### New York Approved

Yes

### Level of Service

Stain Only

### Turnaround Time

24 hours

### Notes

Global prognostic interpretation is available (TAT is 48 hours)

\*The CPT codes provided with our test descriptions are based on AMA guidelines and are for informational purposes only. Correct CPT coding is the sole responsibility of the billing party.

Please direct any questions regarding coding to the payor being billed.

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Committed to research as the means to improve patient care, we provide Pharma Services for pharmaceutical companies, in vitro diagnostic manufacturers, and academic scientist-clinicians. We promote joint publications with our client physicians. NeoGenomics welcomes your inquiries for collaborations. Please contact us for more information.

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