

Test Catalog

Diagnostic. Prognostic. Predictive. Predisposition.





BCL1/Cyclin D1

Methodology

Immunohistochemistry (IHC)

Test Description

BCL1/Cyclin D1 is a nuclear protein detectable in formalin-fixed, paraffin-embedded (FFPE) sections and is found in the majority of mantle cell lymphomas. Hairy cell leukemia and plasmacytoma may also express BCL1 with a weaker signal. BCL1 is an oncogene acting as a cell cycle regulator.

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; 88360 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)

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

^{*}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.

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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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