

Test Catalog

Diagnostic. Prognostic. Predictive. Predisposition.





PRAME

Methodology

Immunohistochemistry (IHC)

Test Description

PRAME (PReferentially expressed Antigen in MElanoma) is expressed in about 90% among melanoma subtypes, while negative in about 85% of cutaneous melanocytic nevi. Immunohistochemical analysis of PRAME may be useful for diagnostic purposes to support diagnosis of melanoma.

Clone: EPR20330

Staining pattern: Nuclear

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
- **Note**: 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)*

88342x1 or 88341x1

New York Approved

Yes

Level of Service

Stain Only

Turnaround Time

24 Hours

References

1. Lezcano, C. et al. PRAME Expression in Melanocytic Tumors. Am J Surg Pathol. 2018 Nov;42(11):1456-1465.

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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