

HOTLINE: Effective February 18, 2020

New Test

3002134

IDH1 R132H Point Mutation by Immunohistochemistry with Reflex to IDH1 and IDH2 Mutation Analysis, Exon 4

IDH1 RFLX



Additional Technical Information

Methodology: Immunohistochemistry

Performed: Mon-Fri

Reported: 1-5 days, add 8-14 days if reflexed

Specimen Required: Collect: Tumor tissue.

Specimen Preparation: Formalin fix (10 percent neutral buffered formalin is preferred) and paraffin embed specimen. Protect paraffin block and/or slides from excessive heat. Transport tissue block or 7 unstained (5-micron thick sections), positively charged slides in a tissue transport kit (ARUP supply #47808) available online through eSupply using ARUP ConnectTM or contact ARUP Client

Services at (800)522-2787. (Min. 4 slides) If sending precut slides, do not oven bake.

 $\underline{Storage/Transport\ Temperature:}\ Room\ temperature.\ Also\ acceptable:\ Refrigerated.\ Ship\ in\ cooled\ container\ during\ summer\ months.$

Remarks: Include surgical pathology report.

Unacceptable Conditions: Paraffin block with less than 25 percent tumor tissue. Specimens fixed/processed in alternative fixatives

(alcohol, Prefer) or heavy metal fixatives (B-4 or B-5). Decalcified specimens.

Stability (collection to initiation of testing): Ambient: Indefinitely; Refrigerated: Indefinitely; Frozen: Unacceptable

Interpretive Data: Refer to report.

See Compliance Statement B: www.aruplab.com/CS

Note: This test code includes pathologist interpretation.

Negative IHC results will reflex to IDH1 and IDH2 Mutation Analysis, Exon 4, to assess for less common IDH mutations. Additional charges apply.

CPT Code(s): 88342, if reflexed add 88381; 81120; 81121

New York DOH Approved.

HOTLINE NOTE: Refer to the Test Mix Addendum for interface build information.