

Quarterly HOTLINE: Effective February 19, 2019

RET\_FISH

## New Test 3001312 RET Gene Rearrangements by FISH

Methodology:	Fluorescence in situ Hybridization
Performed:	Varies
Reported:	3-7 days

## Specimen Required: Collect: Tumor tissue.

 Specimen Preparation:
 Formalin fix (10 percent neutral buffered formalin) and paraffin embed tumor tissue. Transport tissue block or 4 unstained, consecutively cut, 5-micron thick sections, mounted on positively charged glass slides. (Min: 2 slides) Protect paraffin block and/or slides from excessive heat.

 Storage/Transport Temperature:
 Room temperature. Also acceptable: Refrigerated.

 Remarks:
 Include surgical pathology report with reason for referral. The laboratory will not reject specimens that arrive without a pathology report but will hold the specimen until this information is received.

 Unacceptable
 Conditions:

 Specimen in tissue.
 Decalcified specimens.

 Stability (collection to initiation of testing):
 Ambient:

 Indefinitely; Refrigerated:
 Indefinitely; Frozen:

 Unacceptable
 Stability (collection to initiation of testing):

Reference Interval: By report

## **Interpretive Data:**

Refer to report. See Compliance Statement A: www.aruplab.com/CS

**CPT Code(s):** 88366

New York DOH Approved.

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