

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: Unknown
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

p53 with Interpretation by Immunohistochemistry

ARUP test code 0049250

p53 Percent of Tumor Cells Staining 0 %

Controls were run and performed as expected. This result has been reviewed and approved by [REDACTED]
2000 Circle of Hope, RM 3100
Salt Lake City, UT 84112

INTERPRETIVE INFORMATION: p53 with Interpretation by Immunohistochemistry

Abnormalities of the p53 gene are one of the most common genetic changes associated with cancer and can be found in a wide variety of tumor types. p53 protein expression is generally associated with a worse prognosis. According to some studies, nuclei staining in less than 10 percent of specimen cells is defined as negative for p53, and nuclei staining in greater than or equal to 10 percent of specimen cells is considered positive for p53. Results of this test should be interpreted with caution and within the context of other clinical data.

p53 Reference Number A-1234

Fixative Used Formalin

Time from Bx to Fixative 5 minutes

Duration of Fixation 9 hours

Sample Adequacy Adequate

P53 Tissue Source Breast

H=High, L=Low, *=Abnormal, C=Critical

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
p53 Percent of Tumor Cells Staining	23-087-102326	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
p53 Reference Number	23-087-102326	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Fixative Used	23-087-102326	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Time from Bx to Fixative	23-087-102326	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Duration of Fixation	23-087-102326	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Sample Adequacy	23-087-102326	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
P53 Tissue Source	23-087-102326	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 23-087-102326
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Page 2 of 2 | Printed: 3/30/2023 2:36:42 PM
4848