HUMAN THYROID CANCER TISSUE MICROARRAY

Catalog Number:  TMA-1503

Cases: 12

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Cores: 24

Diameter: 2.5 mm

Thickness: 4 µm

Layout: 4 x 6

Application: Designed for thyroid normal vs cancer RNA or protein tissue profiling using IHC or ISH.

Standard IHC: Cytokeratin confirmed

Store at 2-8°C

Array position | Age | Sex | Histology | Stage (TNM) | Anatomic site |
---------------|-----|-----|-----------|-------------|---------------|
A1             | 45  | F   | Papillary carcinoma grade I–II | T2N0M0      | Thyroid       |
B1             | 45  | F   | Uninvolved thyroid tissue of A1 | -           | Thyroid       |
A2             | 50  | M   | Papillary carcinoma grade I–II | T2N0M0      | Thyroid       |
B2             | 50  | M   | Uninvolved thyroid tissue of A2 | -           | Thyroid       |
A3             | 30  | F   | Papillary carcinoma grade I–II | T2N0M0      | Thyroid       |
B3             | 30  | F   | Uninvolved thyroid tissue of A3 | -           | Thyroid       |
A4             | 24  | F   | Papillary carcinoma grade II–III | T2N1M0      | Thyroid       |
B4             | 24  | F   | Uninvolved thyroid tissue of A4 | -           | Thyroid       |
A5             | 31  | F   | Papillary carcinoma grade II–III | T2N0M0      | Thyroid       |
B5             | 31  | F   | Uninvolved thyroid tissue of A5 | -           | Thyroid       |
A6             | 52  | F   | Papillary carcinoma grade II–III | T2N0M0      | Thyroid       |
B6             | 52  | F   | Uninvolved thyroid tissue of A6 | -           | Thyroid       |
C1             | 52  | M   | Papillary carcinoma grade III  | T2N0M0      | Thyroid       |
D1             | 52  | M   | Uninvolved thyroid tissue of C1 | -           | Thyroid       |
C2             | 31  | F   | Papillary carcinoma grade III  | T3N0M0      | Thyroid       |
D2             | 31  | F   | Uninvolved thyroid tissue of C2 | -           | Thyroid       |
C3             | 40  | F   | Papillary carcinoma grade III  | T1N0M0      | Thyroid       |
D3             | 40  | F   | Uninvolved thyroid tissue of C3 | -           | Thyroid       |
C4             | 55  | F   | Anaplastic carcinoma grade III | T2N1M0      | Thyroid       |
D4             | 55  | F   | Uninvolved thyroid tissue of C4 | -           | Thyroid       |
C5             | 19  | F   | Follicular carcinoma            | T2N0M0      | Thyroid       |
D5             | 19  | F   | Uninvolved thyroid tissue of C5 | -           | Thyroid       |
C6             | 16  | M   | Medullary carcinoma             | T2N0M0      | Thyroid       |
D6             | 16  | M   | Uninvolved thyroid tissue of C6 | -           | Thyroid       |

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