

**IHC- TtF-1**

**IHC- TtF-1 – POSITIVE (1+)**

**Specimen**

**Sample Type:** Received FFPE block B-4004/23  
**Site:** Left Supraclavicular  
**Pathology ID:** MOLQ IHC-16/23  
**Disease:** Adenocarcinoma

**Methodology**

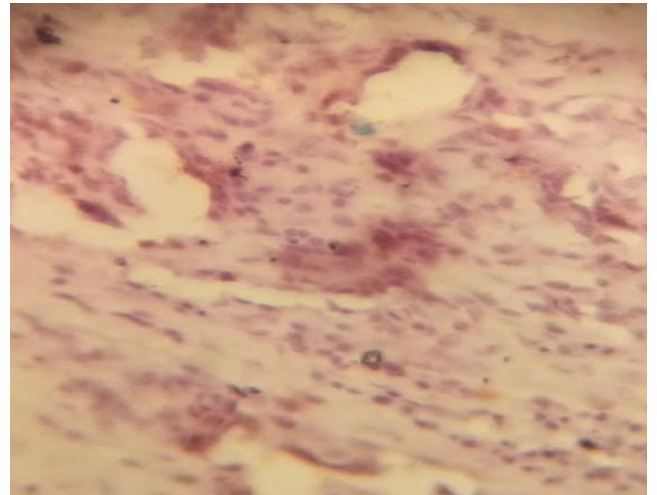
Immunostaining for TtF-1 IHC marker is done using Biocyc IHCmarker.

**Note**

1. Detection system used is Polymer HRP
2. The impression is based on the material submitted and is not a complete surgical pathology report.
3. False negative IHC results due to inadequate fixation of the material sent for evaluation cannot be excluded.

**Interpretation**

RESULT	SCORE
Non immunoreactive	0
Immunoreactive in 1-25% cells	1+
Immunoreactive in 26-50% cells	2+
Immunoreactive in 51-75% cells	3+
Immunoreactive in 76-100% cells	4+



**Comments**

TTF-1: This is a nuclear transcription factor necessary for the development of thyroid and pulmonary tissue. It is expressed in all types of Thyroid carcinomas except Anaplastic type. It is also present in most lung carcinomas including Small Cell Carcinoma.



Dr. Gulshan Yadav, MD  
 Head, Pathology