

IHC- Chromogranin

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Specimen

Sample Type: Received FFPE block B-4004/23

Site: Left Supraclavicular

Pathology ID: MOLQ IHC-16/23

Disease: Adenocarcinoma

Methodology

Immunostaining for Chromogranin 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

Chromogranin A is the most abundant acidic glycoprotein belonging to the Chromogranin family. Chromogranin A is used as a pan endocrine marker since practically all types of neuroendocrine tumors are reactive. It is positive in all neuroendocrine tumors including Typical and Atypical Carcinoids and Neuroendocrine carcinomas.



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