

IMMUNOHISTOCHEMISTRY, p63

| IHC MARKER | RESULT |
|------------|--------|
| p63 | |

SLIDE NO:

SPECIMEN:

CLINICAL HISTORY :

GROSS:

IMPRESSION:

ADVISED:

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

p63: This protein has been detected in the proliferating cells of cervical, urothelial and prostatic epithelia. It is expressed in poorly differentiated Squamous cell carcinomas. The delta NP63 isoform is also expressed in Nasopharyngeal carcinomas.

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.

FIXATION REQUIREMENTS

- A. The volume of formalin fixative should be atleast 10 times the volume of the specimen.
- B. Decalcification solutions with strong acids should not be used.
- C. Specimens should be immersed in fixative within 1 hour of the biopsy / resection procedure (time of removal & time of immersion to be mentioned)
- D. In all resection (large) specimens, the tumour must be bisected prior to immersion in fixative.