

## PAIRED BOX GENE 8 Immunohistochemistry

### Test Description

PAX 8 has been recognized as a potential IHC marker of pancreatic neuroendocrine and also positive in thyroid carcinoma and RCC.

**PAX 8: NEGATIVE**

### Specimen

**Sample Type:** FFPE block MOLQ B-4853/23

**Site:** Appendix

**Pathology ID:** MOLQ IHC -021/23

**Disease:** LOW GRADE DYSPLASIA

### Interpretation

**Negative:** Absence of strong staining.

### Methodology

Immunostaining for PAX 8 stain.

### Microscopy Evaluation

**PAX 8 staining for tumor cells: NEGATIVE**

### Note

All immunohistochemistry markers have been evaluated in the context of appropriate positive and negative controls. A result is considered uninterpretable as a result of the type of fixative used (non 10% neutral buffered formalin), time to fixation (> 1 hour), duration of fixation (> 6 hr or < 72 hour), strong decalcification, or inappropriate staining of normal internal or external assay controls. An alternative sample for retesting is then usually recommended. These assays have not been validated on decalcified specimens.

### References

1. Rosai and Ackerman's Surgical Pathology.

### Reviewed By



Dr. Gulshan Yadav,  
MDHead, Pathology



# PAX 8-IHC

PATIENT	REPORT DATE	BOOKING ID
KARTAR CHAND	30/12/2023	012312160038