

Patient ID SA00175618	Patient Name SOFTVALIDATION, NECT4	Birth Date 1988-03-15	Sex F	Age 37
Order Number SA00175618	Client Order Number SA00175618	Ordering Physician CLIENT,CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 11 May 2025 00:00		

Nectin-4, SemiQuant IHC, Manual

Case Number CR-25-261

Interpretation

MCR

Urothelial carcinoma, specimen for Nectin-4 immunohistochemistry studies (anti-Nectin-4 clone NECT4/7271, NeoBiotechnologies, Union City, CA; using a proprietary detection system) (SP-25-456-A1)

Nectin-4: Overall, 10% of tumor cells with strong membrane staining. H score is 80.

Interpretation: Nectin-4 is a membrane protein and immunohistochemical positivity is characterized by a membrane pattern of staining. Results are reported as percent positive cells and intensity of staining, and H score is provided.

This result should be interpreted in the appropriate clinical context.

Fixation: This test has been validated for non-decalcified paraffin embedded tissue specimens fixed in 10% neutral buffered formalin. Recommended fixation time is between 6-72 hours. This assay has not been validated on tissues subjected to the decalcification process and /or use of alternative fixatives.

Participated in the Interpretation

MCR

Report electronically signed by

MCR

TEST

KELLI STROUP

Material Received

MCR

A. SP-25-456: Urothelial carcinoma
1 block

Disclaimer

MCR

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Received: 12 May 2025 11:37

Reported: 14 May 2025 08:41

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	Nikola Baumann Ph.D.	24D0404292