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Squamous cell carcinoma antigen, SCC, SCCA

General:

SCC, expressed as SCC-A (antigen) from transformed squamous epithelium cells, is a valid tumor marker for monitoring of squamous cell carcinoma of the cervix (sensitivity >80%) and lung (sensitivity >70%), esophagus, anus and nose-throat neoplasia (besides CEA with a lower sensitivity). The SCC is not recommended as a screening test for primary diagnosis. A negative result does not exclude a malignoma. Elevated levels can also be detected with benign diseases i.e. hepatobilial disturbances, kidney insufficiency or other gynecological disorders.

Indication: Monitoring
Material: 1 ml serum

Preanalytics: Please note that SCCA is also found in sweat and saliva, possible

contaminations must be avoided. Dermatoses and nephropathy influence the

result, also hemolysis should be prevented. See also Tumor markers

TAT: 5-7 days*

Method: LIA

Units: µg/l

Ref.- range: <1.50

For complete list of laboratory test offered at Freiburg Medical Laboratory, please visit http://www.fml-dubai.com/parameter-listings/

Page 1 of 1 Updated 24/03/2022

