

## Scheme 2017, Assessment Run 49

Aalborg, 14<sup>th</sup> January 2017

Dear participant

Pairs of unstained slides have been sent according to your submitted protocols for this run. If you are in any doubt, please read the details on the website: [www.nordiqc.org](http://www.nordiqc.org), or send us an e-mail: [nordiqc@rn.dk](mailto:nordiqc@rn.dk). Also inform us if slides are missing.

Please note your three digit participant number (NQC...) shown on the address label. This number **must** be indicated on all new slide labels and used for any communication with NordiQC.

Stain the sections according to your protocol (only one protocol for each marker), and return for *each* marker one stained slide - marked with your participant number - to NordiQC at the above address not later than **13<sup>th</sup> February**. Keep the remaining NordiQC slides to serve as a control set.

**In-house controls shall, if possible be placed on the NordiQC slide. Batch in-house controls (separate control slides) shall NOT be submitted to NordiQC.**

Submitted sections are stored by NordiQC for future documentation and will not be returned to the laboratories. However, the laboratories can request their stained sections for review in case their control set is lost.

The general results are available on the website on 21<sup>th</sup> April. Examples of optimal as well as insufficient stains will be illustrated (anonymously) and the corresponding methods described. Protocols giving optimal results will be published on the NordiQC website. Monographs describing the relevant epitopes and the expected staining patterns are available on the website.

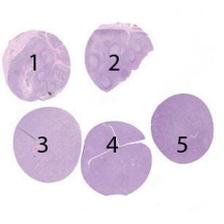
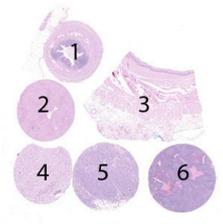
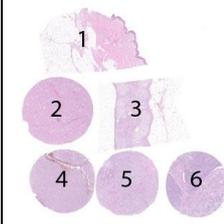
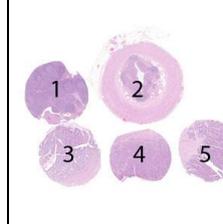
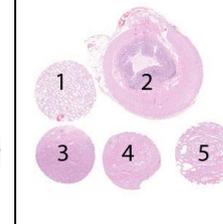
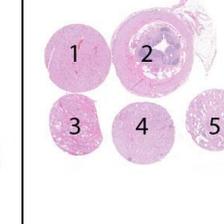
Also on 21<sup>th</sup> April individually results will be available on the homepage and (particularly in case of borderline or poor marks) comments to the stains and suggestions for protocol improvement.

Best regards,

NordiQC

### Contents of the multitissue sections

Top row closest to the glass label.

					
<b>CD5:</b> 1-2: Tonsil 3-4: Mantle cell lymphoma 5: B-CLL	<b>CK-LMW:</b> 1: Appendix 2: Liver 3: Esophagus 4: Renal cell carcinoma 5: Brest carcinoma 6: Neuroendocrine carcinoma	<b>MLA:</b> 1: Skin 2: Kidney 3: Adrenal gland 4-5: Malignant melanoma 6: Granulosa cell tumour	<b>MLH1:</b> 1: Tonsil 2: Appendix 3-5: Colon carcinoma	<b>NKX3.1:</b> 1: Testis 2: Appendix 3-4: Prostate adenocarcinoma 5: Prostate hyperplasia	<b>PSA:</b> 1: Kidney 2: Appendix 3-4: Prostate adenocarcinoma 5: Prostate hyperplasia