

STANDARD OPERATING PROCEDURE

Title: Antibody Evaluation by Human Protein Atlas

SOP#: M-121

Version #: 1

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Date Approved: September 18, 2009 Date Modified:

1. PURPOSE

The purpose of this document is to describe the evaluation of antibodies by the Human Protein Atlas for the Clinical Proteomic Technologies for Cancer (CPTC) program.

2. PROCEDURE

Antibodies are submitted by the NCI-Frederick Antibody Characterization Laboratory to the Human Protein Atlas in Sweden.

All procedures have been developed and are performed according to their standardized methods.

Outlines of their evaluation processes can be found at: www.proteinatlas.org

3. <u>REFERENCED DOCUMENTS</u>

Uhlén M, et al., Mol Cell Proteomics. "A human protein atlas for normal and cancer tissues based on antibody proteomics," 2005 Dec;4(12):1920-32. Epub 2005 Aug 27.

