



## **Non-Confidential Technology Disclosure**

**Title:** CP140 Antibody

**Investigator:** Steve Doxsey, Ph.D, Department of Molecular Medicine,  
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**Description:** A rabbit polyclonal antibody to CP140, a highly conserved protein exclusively localized to centrosomes.

**Application:** Western blotting, immunoprecipitation, and immunofluorescence, diagnostic screening.

**Advantage:** This antibody recognizes CP140 from mouse, human, Xenopus and likely other vertebrate tissues. This antibody can be used for basic research purposes as well as for diagnostic screening for scleroderma, a disease causing deposition of fibrous connective tissue in the skin and often other organ systems.

**Patent Status:** US Patent 5,861,260

**Licensing Status:** Available to license

**Docket:** UMMC 96-15

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