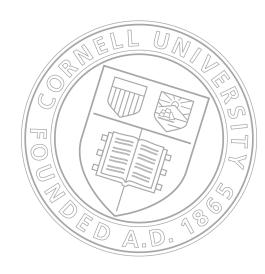


## THE TECHNOLOGY

Polyclonal antibodies against the N-terminal of PARP-1, Poly [ADP-ribose] polymerase 1, a chromatin-associated enzyme that modifies various nuclear proteins. The modification is dependent on DNA and is involved in the regulation of various important cellular processes such as differentiation, proliferation and tumor transformation. It also plays a role in the regulation of the molecular events involved in the recovery of cells from DNA damage.

Inventors	Mi Young Kim & William Kraus
Licensee	Active Motif, Inc.



## **THE PRODUCT**

## **PARP-1 Terminal Antibody**

This PARP-1 terminal antibody has been validated for use in Western blotting, chromatin IP, and reported to work in immunohistochemistry and immunoprecipitation.

