



Product Information

PARP (POLY [ADP-RIBOSE] POLYMERASE), AUTOMODIFIED Control for Immunoblotting

Product Number **P4855**

Store at -20°C

Product Description

Partially purified bovine PARP is automodified by the addition of NAD and necessary cofactors.

PARP (poly [ADP-ribose] polymerase), Automodified is Ready-To-Use as a positive control in immunoblotting techniques. A streak of MW >116 kDa is detected by immunoblotting, which represent PARP modified to various extents by poly(ADP-ribose).

Reagents

Solution at 5 µg/ml in SDS-PAGE loading buffer.

Product Profile

For SDS-PAGE as a positive control, the recommended use is 5-20 µl of undiluted product per gel lane.

References

1. Simonin, F., et al., Detection of poly(ADP ribose) polymerase in crude extracts by activity-blot. *Anal. Biochem.*, **195**, 226-231 (1991).
2. Shah, G.M., et al., Methods for biochemical study of poly(ADP-ribose) metabolism in vitro and in vivo. *Anal. Biochem.*, **227**, 1-13 (1995).
3. Shah, G.M., et al., Detection of poly(ADP-ribose) polymerase and its apoptosis-specific fragment by a nonisotopic activity-western blot technique. *Anal. Biochem.*, **232**, 251-254 (1995).

Related Products

P-248	Anti-PARP, Monoclonal: Clone C-2-10
P 7605	Anti-PARP, Developed in Rabbit

lpg 3/00

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