

## **Cleaved-PARP** Ab

References(4) Images(4)

Cat.#: BF9106 Size:	Concn.: ~1mg/ml Source: Mouse	Mol.Wt.: 86kD/116KD Clonality: Monoclonal
Application: Reactivity:	WB 1:1000-1:5000 *The optimal dilutions should be determined by the end user. Human	
Storage:	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	affinity purification.	
Immunogen:	A Mouse Mixture monoclonal antibody recombinant protein.	is prepared by immunizing
Uniprot:	P09874	
Description:	Poly [ADP-ribose] polymerase 1 (PARI ribosyltransferase 1 or poly[ADP-ribose humans is encoded by the PARP1 gene stranded DNA (ssDNA) breaks. Knocki with siRNA or inhibiting PARP1 activi repair of ssDNA breaks. In the absence encountered during DNA replication, th strand DNA (dsDNA) breaks accumula	e] synthase 1 is an enzyme that in PARP1 has a role in repair of single- ing down intracellular PARP1 levels ty with small molecules reduces of PARP1, when these breaks are the replication fork stalls, and double-



Western blot analysis of Cleaved-PARP Ab expression in Jurkat cells lysates.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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