

PARP (p116/p85) antibody [E78], C-term

Cat. No. GTX61031

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse

References (1)

Package

100 µl

Applications

Application Note

Recommended Starting Dilutions:

For WB: Use at a dilution of 1:1,000

Optimal working dilution for a specific application should be determined by the investigator.

Calculated MW	113 kDa. (Note)
Observed MW (kDa)	116 85 kDa.
Product Note	The antibody should recognize both pro-form and p85 cleaved-form of PARP-1.

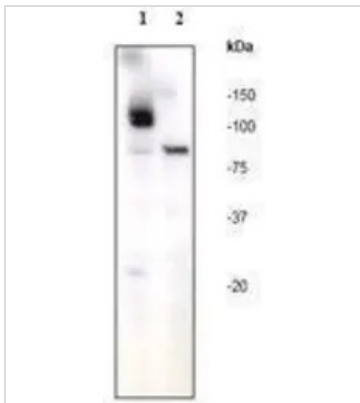
Properties

Form	Liquid
Buffer	50mM Tris-Glycine, 150mM NaCl, 0.05% BSA, 40% Glycerol
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	A synthetic peptide corresponding to residues near to C-terminal residues of human PARP-1 was used as immunogen.
Purification	Cell Supernatant
Conjugation	Unconjugated
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. RabMAb® technology is covered by the following U.S. Patents, No. 5,675,063 and/or 7,429,488.



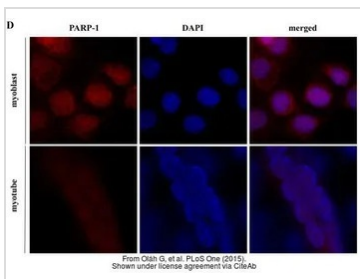
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DATA IMAGES



GTX61031 WB Image

A. Western blot analysis of (1) Jurkat cells and (2) Jurkat + Staurosporine using anti-PARP-1 (p116/p85) RabMAb (catalog #GTX61031) 1:1000 dilution.



GTX61031 ICC/IF Image

The data was published in the journal PLoS One in 2015. [PMID: 26218895](https://pubmed.ncbi.nlm.nih.gov/26218895/)



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