

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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PARP antibody [HL1365]

Cat. No. GTX636805

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package 100 μl, 25 μl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:100-1:1000
IHC-P	Assay dependent
Not tested in other applications.	

Calculated MW 113 kDa. (Note)

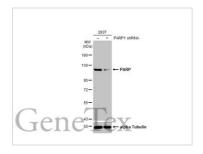
PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No Preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human PARP. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our <u>website</u>.

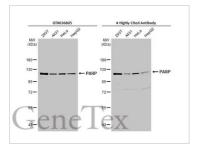
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DATA IMAGES



GTX636805 WB Image

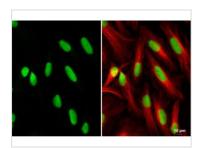
Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with PARP antibody [HL1365] (GTX636805) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX636805 WB Image

Various whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membranes were blotted with PARP antibody [HL1365] (GTX636805) diluted at 1:10000 and competitor's antibody (# Highly Cited Antibody) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

*The competitor is not affiliated with GeneTex and does not endorse this product.



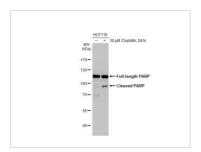
GTX636805 ICC/IF Image

PARP antibody [HL1365] detects PARP protein at nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformal dehyde at RT for 15 min.

Green: PARP stained by PARP antibody [HL1365] (GTX636805) diluted at 1:500.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.



GTX636805 WB Image

Untreated (–) and treated (+) HCT-116 whole cell extract (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with PARP antibody [HL1365] (GTX636805) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX636805 IHC-P Image

PARP antibody [HL1365] detects PARP protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse spleen.

PARP stained by PARP antibody [HL1365] (GTX636805) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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