

## PUMA antibody [C2C3], C-term

## Cat. No. GTX109675

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP
Reactivity	Human

References ( 5 )

Package

100 µl, 25 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

## Properties

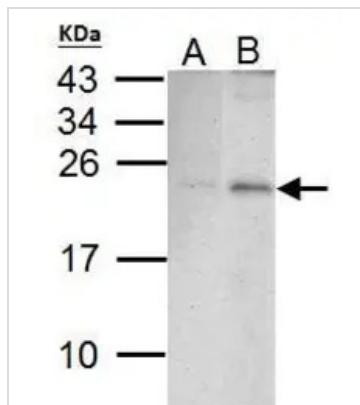
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human PUMA. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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## DATA IMAGES

**GTX109675 WB Image**

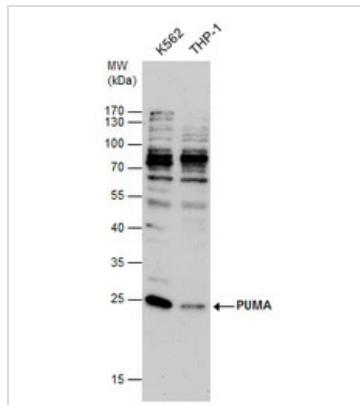
Sample (30 ug of whole cell lysate)

A: HCT116 cells with mock treatment for 0hr

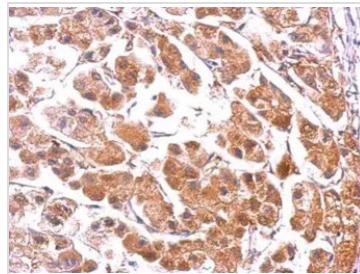
B: HCT116 cells with 30uM cisplatin treatment for 24hr

15% SDS PAGE

GTX109675 diluted at 1:1000

**GTX109675 WB Image**

PUMA antibody detects PUMA protein by western blot analysis. Various whole cell extracts (30  $\mu$ g) were separated by 12 % SDS-PAGE, and blotted with PUMA antibody (GTX109675) diluted by 1:500

**GTX109675 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded human hepatoma, using PUMA(GTX109675) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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