

# PUMA antibody [C2C3], C-term

**Cat. No. GTX109675**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, IHC-P, IP
<b>Reactivity</b>	Human

Reference ( 5 )  
 Package  
 100 µl, 25 µl

## APPLICATION

### 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

<b>Form</b>	Liquid
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 10% Glycerol
<b>Preservative</b>	0.01% Thimerosal
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human PUMA. The exact sequence is proprietary.
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

### Note

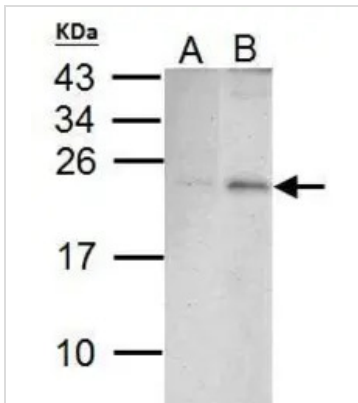
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## DATA IMAGES



### GTx109675 WB Image

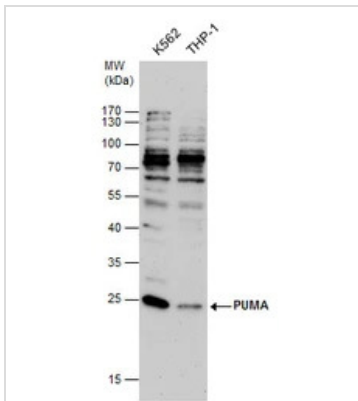
Sample (30 ug of whole cell lysate)

A: HCT116 cells with mock treatment for 0hr

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

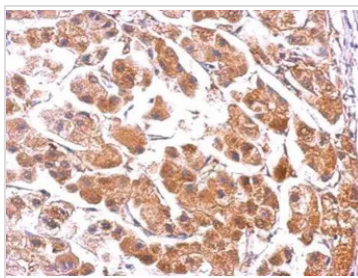
15% SDS PAGE

GTx109675 diluted at 1:1000



### GTx109675 WB Image

PUMA antibody detects PUMA protein by western blot analysis. Various whole cell extracts (30 µg) 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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