

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

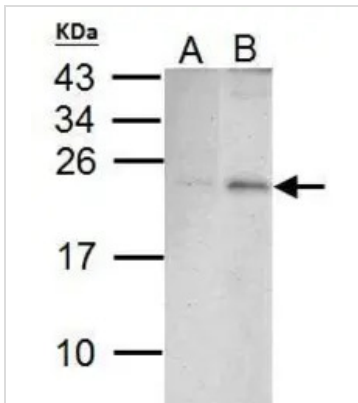
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DATA IMAGES



GTx109675 WB Image

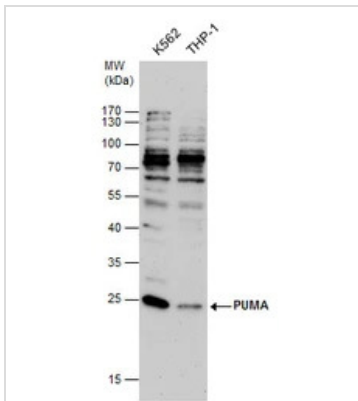
Sample (30 ug of whole cell lysate)

A: HCT116 cells with mock treatment for 0hr

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

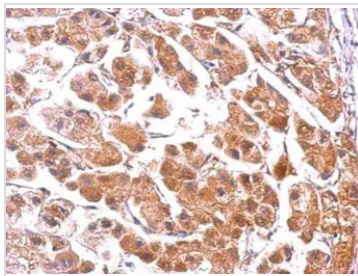
15% SDS PAGE

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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