PUMA antibody [C2C3], C-term

Cat. No. GTX109675

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, IHC-P, IP
Reactivity	Human

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

References (5) Package 100 μl, 25 μl

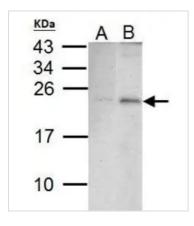
Not tested in other applications.

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.



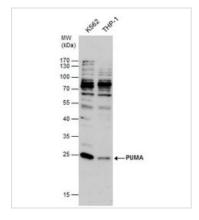
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DATA IMAGES



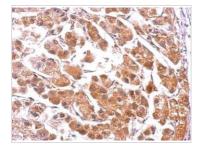
GTX109675 WB Image

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 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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