CDKN2A / p16INK4a (phospho Ser326) antibody

Cat. No. GTX32378

Host	Rabbit	References (1)
Clonality	Polyclonal	<mark>Package</mark> 100 μl
lsotype	lgG	
Applications	WB, IHC-P	
Reactivity	Human	

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
IHC-P	1:100 - 1:200

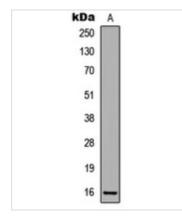
Not tested in other applications.

Properties		
Form	Liquid	
Buffer	0.42% Potassium Phosphate, 0.87% NaCl, 30% Glycerol	
Preservative	0.01% Sodium azide	
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	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of CDKN2A / p16INK4a. 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.	
NOLE	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.	



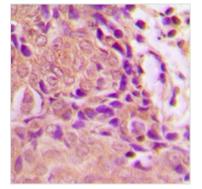
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DATA IMAGES



GTX32378 WB Image

WB analysis of UV-treated HeLa (A) whole cell lysates using GTX32378 CDKN2A / p16INK4a (phospho Ser326) antibody.



GTX32378 IHC-P Image

IHC-P analysis of formalin fixed human cervix cancer tissue section using GTX32378 CDKN2A / p16INK4a (phospho Ser326) antibody.

Antigen retrieval : Heat mediated antigen retrieval with sodium citrate buffer (pH 6.0)



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