

# CDKN2A / p14ARF antibody

# Cat. No. GTX30434

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

Package 100 μΙ

# Applications

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:2500
IHC-P	1:100 - 1:500
ELISA	1:100 - 1:2000

Not tested in other applications.

Properties	
Form	Liquid
Buffer	Tris-Citrate/Phosphate
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The epitope recognized by this antibody maps to a region between residue 125 and the C-terminus (residue 173) of human p14ARF using the numbering given in entry NP_478102.1 (GenelD 1029).
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.

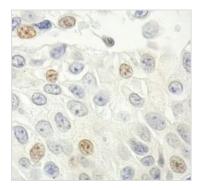


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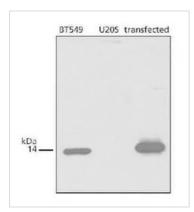


### DATA IMAGES



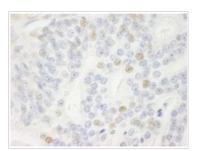
#### GTX30434 IHC-P Image

IHC-P analysis of human prostate carcinoma tissue using GTX30434 CDKN2A / p14ARF antibody. Dilution: 1 μg/ml



#### GTX30434 WB Image

WB analysis of BT-549 (positive control), U2OS (negative control) and IMR90 overexpressing CDKN2A/ p14ARF cell lysate using GTX30434 CDKN2A / p14ARF antibody.



## GTX30434 IHC-P Image

IHC-P analysis of human prostate adenocarcinoma tissue using GTX30434 CDKN2A / p14ARF antibody. Dilution: 1:250



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