

# CDKN2A / p14ARF antibody

**Cat. No. GTX30434**

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

**Package**  
100 µl

## 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

<b>Form</b>	Liquid
<b>Buffer</b>	Tris-Citrate/Phosphate
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	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 (GeneID 1029).
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

### Note

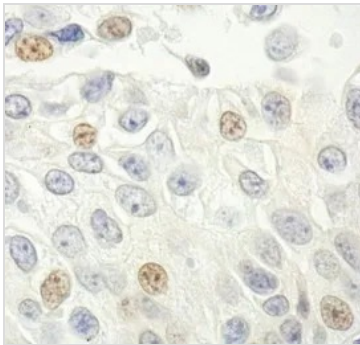
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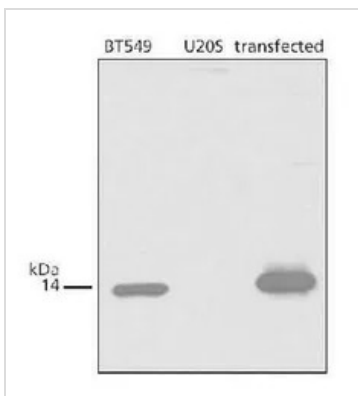
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## DATA IMAGES



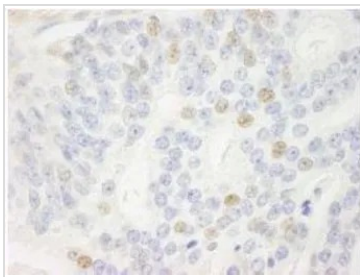
### GTx30434 IHC-P Image

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



For full product information, images and publications, please visit our [website](#).