

CDK6 antibody [HL2078]

Cat. No. GTx637986

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 37 kDa.

Properties

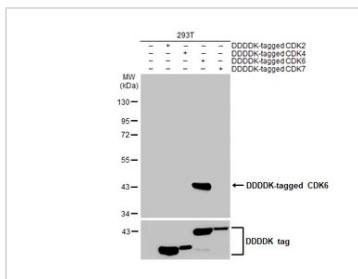
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human CDK6.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	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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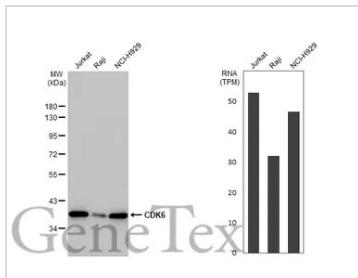
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DATA IMAGES



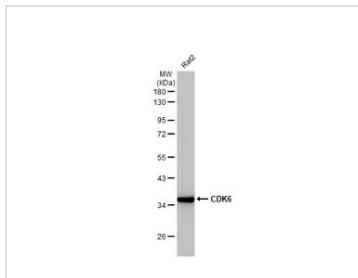
GTX637986 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extract (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with CDK6 antibody [HL2078] (GTX637986) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



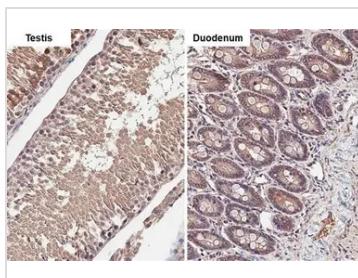
GTX637986 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with CDK6 antibody [HL2078] (GTX637986) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.



GTX637986 WB Image

Whole cell extract (30 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with CDK6 antibody [HL2078] (GTX637986) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



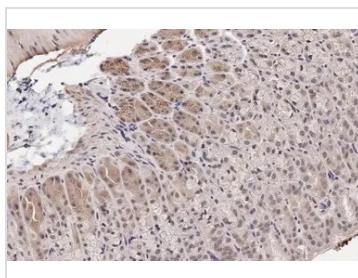
GTX637986 IHC-P Image

CDK6 antibody [HL2078] detects CDK6 protein by immunohistochemical analysis.

Sample: Paraffin-embedded rat tissues.

CDK6 stained by CDK6 antibody [HL2078] (GTX637986) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX637986 IHC-P Image

CDK6 antibody [HL2078] detects CDK6 protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse stomach.

CDK6 stained by CDK6 antibody [HL2078] (GTX637986) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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