

# Product Datasheet

## Cdk7 Antibody [Biotin] **NBP1-71799**

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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**NBP1-71799**

Cdk7 Antibody [Biotin]

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Reconstitution Instructions</b>	Reconstitute with 0.1 ml deionized water.
<b>Isotype</b>	IgG
<b>Conjugate</b>	Biotin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS and 0.2% BSA

**Product Description**

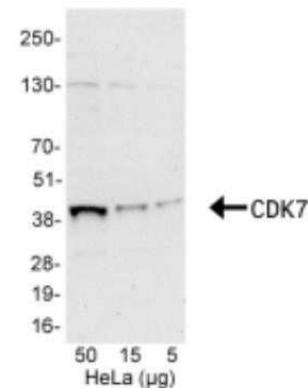
<b>Host</b>	Rabbit
<b>Gene ID</b>	1022
<b>Gene Symbol</b>	CDK7
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residues 300 and the C-terminus (residue 346) of human Cyclin-Dependent Kinase 7 using the numbering given in Swiss-Prot entry P50613 (GeneID 1022).

**Product Application Details**

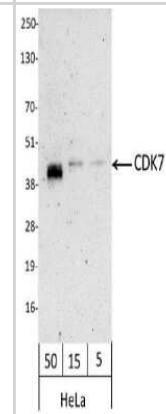
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:10000 - 1:25000, Immunoprecipitation 0.5 - 2.5 ug/mg lysate

## Images

Western Blot: Cdk7 Antibody [Biotin] [NBP1-71799] - Whole cell lysate from HeLa (50, 15, and 5 ug). Antibody: Affinity purified, biotin-conjugated, rabbit anti-CDK7 antibody used at 0.1 ug/ml. Detection: Streptavidin-HRP and chemiluminescence with an exposure time of 30 seconds.



Western Blot: Cdk7 Antibody [Biotin] [NBP1-71799] - Whole cell lysate from HeLa (50, 15, and 5 ug). Antibody used at 1.0 ug/ml. Detection: Streptavidin-HRP and chemiluminescence with an exposure time of 3 minutes.





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## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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