

## Anti-Cyclin-dependent kinase 4 Cdk4 Antibody

Catalog Number: A00159

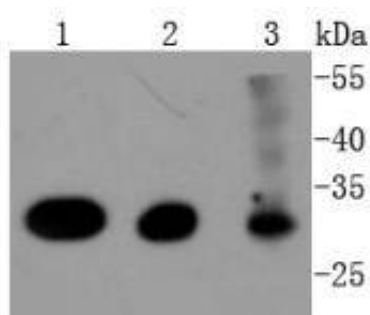
### Overview

Product Name	Anti-Cyclin-dependent kinase 4 Cdk4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Cyclin-dependent kinase 4 Cdk4 Antibody catalog # A00159. Tested in WB,ICC/IF,IP applications. This antibody reacts with Human,Mouse,Rat.
Application	IP, IF, ICC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P11802

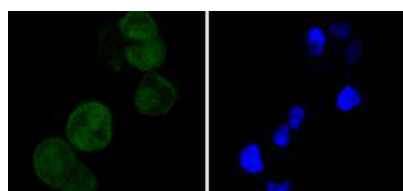
### Technical Details

Immunogen	recombinant protein
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	ProA affinity purified
Suggested Dilutions	WB: 1:1,000-1:2,000 ICC: 1:50-1:200

## Anti-Cyclin-dependent kinase 4 Cdk4 Antibody (A00159) Images



Western blot analysis of Cdk4 on different lysates using anti-Cdk4 antibody at 1/1,000 dilution. Positive control: Lane 1: Hela Lane 2: MCF-7 Lane 3: K562



ICC staining Cdk4 in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

### 1 Publications Citing This Product

1. PubMed ID: -, Lu Kong, Yongya Wu, Wangcheng Hu, Lin Liu, Yuying Xue, Geyu Liang, Mechanisms underlying reproductive toxicity induced by nickel nanoparticles identified by comprehensive gene expression analysis in GC-1 spg cells, Environmental Pollution, 2021, 116556, ISSN 0269-7

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