

## CDK11A/CDK11B Antibody

PACO19445

### Description

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This CDK11A/CDK11B Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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**SKU:** PACO19445

**Contents:** 50µl

Bradford Reagent: 1 vial (2ml)

**Category:** -

**Synonyms:** -

**Clone:** -

**Applications:** **ELISA** **WB** **IHC**

**Conjugation:** Non-conjugated

**Reactivity:** Human, Mouse

### Antibody Data

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**Isotype:** IgG

**Uniprot:** B7ZVY7

**Host Species:** Rabbit

**Purification:** Antigen affinity purification

**Immunogen:** Synthetic peptide of Human CDK11A/CDK11B

**Immunogen Species:** Homo sapiens (Human)

**Buffer:** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Form:** Liquid

## Preparation & Storage

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**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

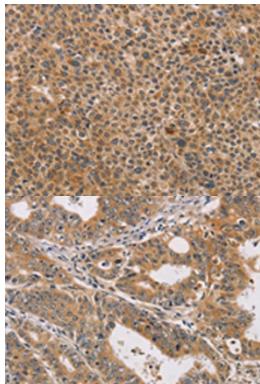
Recommended Dilutions:	Application	Recommended Dilution
	ELISA	1:2000-1:5000
	WB	1:500-1:2000
	IHC	1:50-1:200

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

## Validation Data

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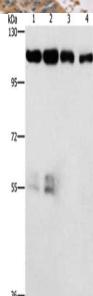
### Image



### Description

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO19445 at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )

The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO19445 at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )



Gel: 6%SDS-PAGE, Lysate: 40  $\mu$ g, Lane 1-4: Hela cells, hepG2 cells, lovo cells, human colon cancer tissue, Primary antibody: PACO19445 at dilution 1/750, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute