

CDK4 antibody [DCS-31]

Cat. No. GTX26315

| Host | Mouse | |
|--------------|-----------------------|--|
| Clonality | Monoclonal | |
| Isotype | lgG2a | |
| Applications | WB, ICC/IF, IHC-P, IP | |
| Reactivity | Human, Mouse, Rat | |

References (1) Package 100 μΙ

Applications

Application Note

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

| | ecommended dilution |
|-----------|---------------------|
| WB 1: | :1,000 |
| ICC/IF As | ssay dependent |
| IHC-P As | ssay dependent |
| IP As | ssay dependent |

Not tested in other applications.

Calculated MW 34 kDa. (<u>Note</u>)

Product Note The antibody reacts specifically with Cdk4 and does not recognize other Cdk types.

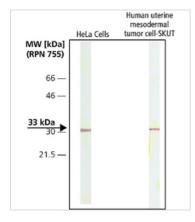
| Properties | |
|--------------|--|
| Form | Liquid |
| Buffer | Ascites |
| Preservative | 15mM Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Immunogen | recombinant human Cdk4 protein |
| Purification | Unpurified |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | 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. |



For full product information, images and publications, please visit our website.

Date 2025 / 07 / 02 Page 1 of 2

DATA IMAGES



GTX26315 WB Image

WB analysis of HeLa and human uterine mesodermal tumor cell-SKUT lysates using GTX26315 CDK4 antibody [DCS-31].

Dilution: 1:2000



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 07 / 02 Page 2 of 2