

CDK4 antibody [DCS-31]

Cat No. GTX26315

| | |
|--------------------|-------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Application | WB, ICC/IF, IP |
| Reactivity | Human, Mouse, Rat |

Package
100 µl

APPLICATION

Application Note

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

| Suggested dilution | Dilution |
|--------------------|-----------------|
| WB | 1:1,000 |
| ICC/IF | Assay dependent |
| IP | Assay dependent |

Not tested in other applications.

Calculated MW 34 kDa. ([Note](#))

Specificity/Sensitivity The antibody reacts specifically with Cdk4 and does not recognize other Cdk types.

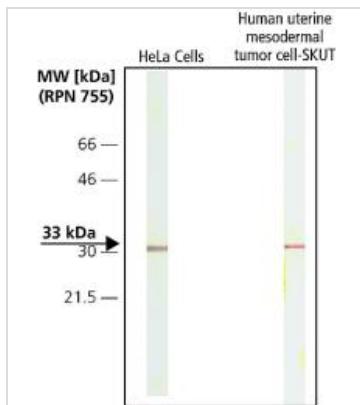
PROPERTIES

| | |
|---------------------|--|
| Form | Liquid |
| Buffer | Ascites, 15 mM 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 use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |



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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



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