

CDK4 antibody [DCS 31.2]

Cat No. GTX75694

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-Fr, IP
Reactivity	Human, Mouse, Rat

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	Assay dependent
IHC-Fr	Assay dependent
IP	Assay dependent

Not tested in other applications.

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

Specificity/Sensitivity This antibody does not cross react with other cdk's and does not co-precipitate the D type cyclins bound to cdk4.

PROPERTIES

Form	Liquid
Buffer	PBS, 0.08% 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.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG
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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