



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Cyclin Dependant Kinase 4. Mouse Monoclonal Antibody

hcdk4; cyclin dependant kinase 4; Cell division protein kinase 4; PSK-J3

### BACKGROUND

The immunogen for the anti-cdk 4 was a recombinant cdk 4 protein recognizing a 34kD protein. It has no cross reaction with other cdk's. It does not co-precipitate the D type cyclins bound to cdk4. It is a critical regulator in cell cycle progression between G1 and S.

### ORDERING INFORMATION

**CATALOG NUMBER**

C140M

**SIZE**

100 µg

**FORM**

Unconjugated

**HOST/CLONE**

Mouse Clone DCS31.2

**FORMULATION**

Provided as solution in phosphate buffered saline with 0.08% sodium azide

**CONCENTRATION**

See vial for concentration

**ISOTYPE**

IgG1

**APPLICATIONS**

Western Blot, Immunoprecipitation, Immunofluorescence

**SPECIES REACTIVITY**

Human, Mouse, Rat

**ACCESSION NUMBER**

P11802, Human

### IMMUNOGEN

A recombinant cdk 4 protein recognizing a 34kD protein

### POSITIVE CONTROL/TISSUE EXPRESSION

### COMMENTS

Applications: Western Blot, Immunohistochemistry, Immunoprecipitation(unbound cdk4 only)

**PURIFICATION**

Protein A/G Chromatography

**SHIP CONDITIONS**

Room Temperature

**STORAGE CUSTOMER**

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

**STABILITY**

Products are stable for one year from purchase when stored properly

**REFERENCES**

1) S. Eledge, et.al. (1997)Science..274 , 1664-1672