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## **Product Datasheet**

## Anti-Cyclin D1 Purified, Clone: [DCS-6], Monoclonal EXB-11-166-C100

Product Description  is synthesized during G1 phase and assembles with either cyclin-dependent kinase 4 (CDK4) or CDK6 in response to growth factor stimulation. D-type cyclin-CDK complexes act to inacti  Clonality  Monoclonal		
Supplier Catalog Number  Alternative Catalog Number  EXB-11-166-C100  Manufacturer  EXBIO  Category  Antikörper  Application  ICC, IHC-Fr, IHC-P, IP, WB  Species Reactivity  Human, Mouse, Primate, Rat  Immunogen  Cyclin D1 (PRAD1, Bcl-1) is a cytoplasmic and nuclear protein, which is synthesized during G1 phase and assembles with either cyclindependent kinase 4 (CDK4) or CDK6 in response to growth factor stimulation. D-type cyclin-CDK complexes act to inacti  Clonality  Monoclonal	Article Name	Anti-Cyclin D1 Purified, Clone: [DCS-6], Monoclonal
Alternative Catalog Number EXB-11-166-C100  Manufacturer EXBIO  Category Antikörper  Application ICC, IHC-Fr, IHC-P, IP, WB  Species Reactivity Human, Mouse, Primate, Rat  Immunogen recombinant human cyclin D1 (amino acids 1-295)  Cyclin D1 (PRAD1, Bcl-1) is a cytoplasmic and nuclear protein, which is synthesized during G1 phase and assembles with either cyclindependent kinase 4 (CDK4) or CDK6 in response to growth factor stimulation. D-type cyclin-CDK complexes act to inacti  Clonality Monoclonal	Biozol Catalog Number	EXB-11-166-C100
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Product Description  is synthesized during G1 phase and assembles with either cyclin-dependent kinase 4 (CDK4) or CDK6 in response to growth factor stimulation. D-type cyclin-CDK complexes act to inacti  Clonality  Monoclonal	Immunogen	recombinant human cyclin D1 (amino acids 1-295)
	Product Description	dependent kinase 4 (CDK4) or CDK6 in response to growth factor
Concentration	Clonality	Monoclonal
Concentration 1 mg/mi	Concentration	1 mg/ml
Clone Designation [DCS-6]	Clone Designation	[DCS-6]
Isotype Mouse IgG2a	Isotype	Mouse IgG2a
Buffer Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage 2°C to 8°C	Storage	2°C to 8°C

Target	Cyclin D1
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry: Recommended dilution: 5-10 $\mu$ g/ml. Flow cytometry: Recommended dilution: 3-12 $\mu$ g/ml. Intracellular staining.