

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-Cyclin D1 Alexa Fluor 488, Clone: [DCS-6], AF488, Monoclonal EXB-A4-166-C100

Article Name	Anti-Cyclin D1 Alexa Fluor 488, Clone: [DCS-6], AF488, Monoclonal
Biozol Catalog Number	EXB-A4-166-C100
Supplier Catalog Number	A4-166-C100
Alternative Catalog Number	EXB-A4-166-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, ICC, WB
Species Reactivity	Human, Mouse, Primate, Rat
Immunogen	recombinant human cyclin D1 (amino acids 1-295)
Conjugation	AF488
Product Description	Cyclin D1 (PRAD1, Bcl-1) is a cytoplasmic and nuclear protein, which 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
Concentration	1 mg/ml
Clone Designation	[DCS-6]
Isotype	Mouse IgG2a
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Target	Cyclin D1
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 2-5 µg/ml. Intracellular staining.