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Product Datasheet

Cyclin D1(DCS-6), 0.2mg/mL, Clone: [DCS-6], Mouse, Monoclonal BOT-BNUB0007-500

Article Name	Cyclin D1(DCS-6), 0.2mg/mL, Clone: [DCS-6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0007-500
Supplier Catalog Number	BNUB0007-500
Alternative Catalog Number	BOT-BNUB0007-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Human full length recombinant cyclin D1 protein
Product Description	Recognizes a protein of 36 kDa, identified as cyclin D1. Cyclin D1, one of the key cell cycle regulators, is a putative proto-oncogene overexpressed in a wide variety of human neoplasms. This antibody neutralizes the activity of cyclin D1 in vivo. Ab...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[DCS-6]
Molecular Weight	36 kDa
UniProt	P24385

Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user