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## Product Datasheet

### **Monoclonal Antibody to Cyclin D1 (G1-Cyclin & Mantle Cell Marker)(Clone : SPM587), Clone: [SPM587], Mouse ABI-36-1635**

Article Name	Monoclonal Antibody to Cyclin D1 (G1-Cyclin & Mantle Cell Marker)(Clone : SPM587), Clone: [SPM587], Mouse
Biozol Catalog Number	ABI-36-1635
Supplier Catalog Number	36-1635
Alternative Catalog Number	ABI-36-1635-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human recombinant full length cyclin D1 protein
Product Description	Recognizes a protein of 36kDa, 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. Abo...
Clonality	Monoclonal
Clone Designation	[SPM587]
NCBI	<a href="#">595</a>
UniProt	<a href="#">P24385</a>

Purity	Affinity Chromatography
Form	Purified
Target	Cyclin D1 (G1-Cyclin & Mantle Cell Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM E