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# Cyclin D2 Mouse mAb CatalogNo: YM1276 Orthogonal Validated Image: Colspan="2">Orthogonal Validated Image: Colsp

### Recommended Dilution Ratios

WB 1:1000

### **Storage**

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## **Basic Information**

Clonality Monoclonal

## Immunogen Information

Immunogen	Purified recombinant human Cyclin D2 protein fragments expressed in E.coli.
Specificity	This antibody detects over-expressed levels of Cyclin D2 and does not cross-react with related proteins.

# Target Information

Gene name ccnd2

Protein Name	Organism	Gene ID	UniProt ID	
	Human	<u>894;</u>	<u>P30279;</u>	
	Mouse		<u>P30280;</u>	
Cellular Localization	Nucleus . Cytoplasm . Nucleus m nuclear membrane and are then KIP/CIP family members; [Isofo	n translocated into the n	K4 complexes accumulate at the ucleus through interaction with	
Tissue specificity	Bone marrow, Heart, Placenta, Uterus,			
Function	Function:Essential for the contro transition.,similarity:Belongs to t Cyclin D subfamily.,subunit:Inter serine/threonine kinase holoenzy specificity to the complex.,	the cyclin family.,similar racts with the CDK4 and	ity:Belongs to the cyclin family. CDK6 protein kinases to form a	

# Validation Data



Western blot detection of Cyclin D2 in CHO-K1 cell lysate(A)and CHO-K1 transfected by Cyclin D2-fragment EGFP fusion protein(B)cell lysate using Cyclin D2 mouse mAb (1:1000 diluted).Predicted band size:38KDa.Observed band size:38KDa.

# Contact information

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