

# **Product Data Sheet**

# Anti-Cyclin D2 Antibody

Catalog #	Source	Reactivity	Applications	
CQA1869	Rabbit	H, M, R	WB	
Description		Rabbit polyclonal antibody	to Cyclin D2	
Immunogen		Recombinant full length pro	tein of human Cyclin D2	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	els of Cyclin D2 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/1000)		
Gene Symbol		CCND2		
Alternative Names		G1/S-specific cyclin-D2		
Entrez Gene		894 (Human); 12444 (Mous	e); 64033 (Rat)	
SwissProt		P30279 (Human); P30280 (N	/louse); Q04827 (Rat)	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid	
		freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

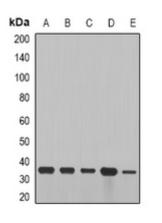
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Western blot analysis of Cyclin D2 expression in SW480 (A), NIH3T3 (B), mouse brain (C), mouse lung (D), rat heart (E) whole cell lysates. (Predicted band size: 24; 33 kD; Observed band size: 34 kD)

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