

Datasheet for ABIN1823077
anti-Cyclin D3 antibody (AA 1-292)



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Overview

Quantity:	100 µg
Target:	Cyclin D3 (CCND3)
Binding Specificity:	AA 1-292
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cyclin D3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant corresponding to aa1-292 from human Cyclin D3 expressed in E. coli (P30281).
	Type of Immunogen: Recombinant protein
Clone:	TS106
Isotype:	IgG2b
Specificity:	Human CyclinD3.
Purification:	Affinity purified

Target Details

Target:	Cyclin D3 (CCND3)
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Target Details

Alternative Name:	CCND3 / Cyclin D3 (CCND3 Products)
Background:	Name/Gene ID: CCND3 Synonyms: CCND3, D3-type cyclin, G1/S-specific cyclin D3, G1/S-specific cyclin-D3, Cyclin D3
Gene ID:	896
UniProt:	P30281
Pathways:	Cell Division Cycle , Mitotic G1-G1/S Phases , Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Approved: IHC (8 - 25 µg/mL), WB (1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS to 0.5 mg/mL.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.