

Datasheet for ABIN227693

anti-Cyclin D3 antibody (AA 241-260)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Cyclin D3 (CCND3)
Binding Specificity:	AA 241-260
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cyclin D3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant cyclin D3 of human origin and maps to residues 241-260. Type of Immunogen: Recombinant protein
Isotype:	IgG1
Specificity:	Detects endogenous levels of cyclin D3. Does not cross-react with cyclin D1 or cyclin D2.

Target Details

Target:	Cyclin D3 (CCND3)
Alternative Name:	CCND3 / Cyclin D3 (CCND3 Products)
Background:	Name/Gene ID: CCND3

Target Details

	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, IHC-P, WB (1:2000) Usage: Suitable for use in Western Blot, Immunohistochemistry. Western blotting 1:2000. Immunohistochemistry (Paraffin): 1:200.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, BSA, 50 % glycerol, less than 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.