

Datasheet for ABIN323716 **anti-CDK9 antibody (C-Term)**

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Overview

Quantity:	100 µL
Target:	CDK9
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CDK9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Synthetic peptide (KLH-coupled) corresponding to residues near the carboxy terminus of human CDK9. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Detects endogenous levels of total CDK9 protein, both 42 kD and 55 kD isoforms.

Target Details

Target:	CDK9
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Target Details

Alternative Name:	CDK9 (CDK9 Products)
Background:	Name/Gene ID: CDK9 Subfamily: CDC2/CDK Family: Protein Kinase Synonyms: CDK9, C-2k, CDC2L4, CDC2-related kinase, Cell division protein kinase 9, Cyclin-dependent kinase 9, CDC2-related protein kinase, PITALRE, TAK, CTK1
Gene ID:	1025
UniProt:	P50750
Pathways:	Cell Division Cycle

Application Details

Application Notes:	Approved: Flo (1:200), IF (1:25), IHC, IHC-Fr, IHC-P, IP (1:100), WB (1:1000) Usage: Suitable for use in Western Blot, Immunoprecipitation, Immunohistochemistry and Immunofluorescence and Flow Cytometry. Western Blot: 1:1000. Immunoprecipitation: 1:100. Immunohistochemistry (paraffin): 1:200. Immunohistochemistry (frozen): 1:200. Immunofluorescence: 1:25. Flow Cytometry: 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, 100 µg/mL BSA, 50 % glycerol.