

Affinity Biosciences

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CDK9 Ab

Cat.#: AF4740 Concn.: 1mg/ml Mol.Wt.: 43kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: CDK9 Ab detects endogenous levels of CDK9.

Immunogen: A synthesized peptide derived from human CDK9.

Uniprot: P50750

Subcellular Location: Nucleus.

Tissue Specificity: Ubiquitous.

Similarity: Belongs to the protein kinase superfamily. CMGC Ser/Thr

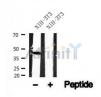
protein kinase family. CDC2/CDKX subfamily.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of CDK9 in lysates of NIH-3T3 , using

CDK9 Ab(AF4740).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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