

Anti-Cdk1 (N-terminal region) Antibody



Product Details

Available Variants	100 µL (SKU:CM2261)
Conjugate	Unconjugated
Isotype	IgG1
Clone	M226
Gene Name	CDK1
Host Species	Mouse
Format	Protein A Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, IHC, IP, WB
Dilution Ranges	WB: 1:1000 ICC: 1:100
Species Reactivity	Human, Mouse, Rat
Immunogen	Clone M226 was generated from a recombinant human Cdk1 protein that included amino acids residues in the N-terminal region. This sequence is conserved in human and rat Cdk1, and has low homology to other Cdk family members.
Specificity	The antibody detects a 34 kDa* band corresponding to Cdk1 on SDS-PAGE immunoblots of human SYF and HeLa cells. The antibody does not detect other Cdk family members, such as Cdk2 and Cdk5.
Molecular Weight	34
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at

-20°C.

UniProt ID P06493

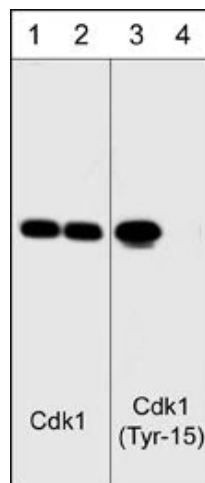
Country of Origin United States

Shipping Blue Ice

Expiration After date of receipt, stable for at least 1 year at -20°C.

Usage Statement For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Western blot analysis of human SYF fibroblasts before (lanes 1 & 3) and after (lanes 2 & 4) treatment with alkaline phosphatase. The blots were probed with anti-Cdk1 (N-terminal region) antibody (lanes 1 & 2) or anti-Cdk1 (Tyr-15) phospho-specific antibody (lanes 3 & 4).

Product Page URL: www.antibodiesinc.com/products/anti-cdk1-n-terminal-region-antibody-cm2261



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