

prosci-inc.com





HIGH PERFORMANCE ANTIBODIES ... AND MORE

ProSci Incorporated 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

CDK1 Antibody [POH-1]

CATALOG NUMBER: 51-278



Immunohistochemistry of human small intestine tissue stained using CDK1 Monoclonal Antibody.

Specifications	
SPECIES REACTIVITY:	Bovine, Human, Primate
TESTED APPLICATIONS:	ICC, IHC, IP, WB
APPLICATIONS:	ICC, IHC-P (10 ug/ml), IP, WB
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	The antibody POH-1 specifically detects Cdk1 (p34Cdc2) . Staining of Cdk1 reflects the proliferating potential of respective tissue.
IMMUNOGEN:	Bacterially expressed full-length human Cdk1 protein
HOST SPECIES:	Mouse
Properties	
PURIFICATION:	Protein A Column
PHYSICAL STATE:	Liquid
BUFFER:	PBS, 15 mM sodium azide, approx., pH 7.4.
STORAGE CONDITIONS:	CDK1 antibody can be stored short term 4 °C. For long term storage aliquot and store at -20 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Monoclonal
ISOTYPE:	lgG2a
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	CDK1, CDC28A, CDC2, CDKN1, Cyclin-dependent kinase 1, p34 protein kinase, p34CDC2, CDC2a, Cell cycle controller CDC2, Cell division protein kinase 1, PSTAIR
ACCESSION NO.:	P06493
PROTEIN GI NO.:	334302921
OFFICIAL SYMBOL:	CDK1
GENE ID:	983

Background

FOR RESEARCH USE ONLY

December 13, 2016