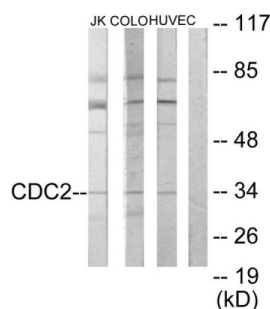
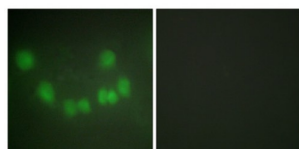


Cyclin-Dependent Kinase 1 (CDK1) Antibody

Catalogue No.: abx013362



Western blot analysis of extracts from Jurkat cells, COLO205 cells and HUVEC cells, using CDC2 antibody.



Immunofluorescence analysis of HUVEC cells, using CDC2 antibody.

Rabbit polyclonal antibody against CDC2 protein. Immunogen region is Internal.

Target:	Cyclin-Dependent Kinase 1 (CDK1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, IF/ICC: 1/100 - 1/500, ELISA: 1/5000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human CDC2.
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Datasheet

Version: 3.0.0

Revision date: 07 Jun 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P06493 ([UniProt](#), [ExPASy](#))

KEGG: hsa:983

String: [9606.ENSP00000378699](#)

Enzyme Commission Number: EC 2.7.11.22, EC 2.7.11.23

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only