

Anti-Cdk1/2/3 antibody (1-50 aa) (STJ92193)

STJ92193

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cyclin-dependent kinase 1 and Cyclin-dependent kinase 2 and Cyclin-dependent kinase 3 (1-50 aa) is suitable for use in Western Blot and ELISA research applications.
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	ELISA 1:5000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

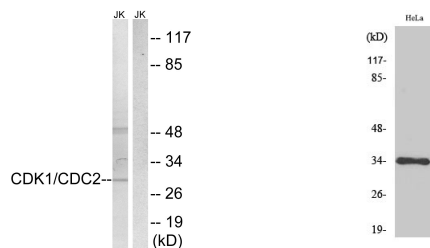
Gene ID	1018
	1017
	983
	CDK3
	CDK2
	CDK3_HUMAN
	CDK2_HUMAN
	CDK1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human CDK1/CDC2 at the amino acid range 1-50

Immunogen Region 1-50 aa

Specificity Cdk1/2/3 Polyclonal Antibody detects endogenous levels of Cdk1/2/3 protein.

Immunogen Sequence



Western blot analysis of lysates from HepG2 cells, treated with Forskolin 40nM 30', using CDK1/CDC2 Antibody. The lane on the right is blocked with the synthesized peptide.

Western blot analysis of various cells using Cdk1/2/3 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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