

Cdc25A (S124) Rabbit mAb [5RQ5]

Cat NO. :A42263

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC,	н	P30304	59 kDa	Rabbit	IgG	100ul,200ul

WB,IHC,	Н	P30304	59 kDa	Rabbit	IgG	100ul,200ul
Applications detail:		Applicat	Application			Dilution
		WB	WB			1:1000-2000
		IHC				1:100,
		The optima	al dilutions shoul	ld be determ	nined by the	e end user
Conjugate:						
UnConjugate						
Form:						
Liquid						
sensitivity:						
Endogenous						
Purification :						
Protein A purifica	tion					
Specificity:						
Antibody is produ	ced by immuni	zing animals with a	synthetic phosp	hopeptide c	orrespond	ing to residues aroι
Ser124 of Human	Cdc25A .					
Storage buff	er and cond	ditions:				
Antibody store in	10 mM PBS, 0.5	mg/ml BSA, 50% gly	cerol (buffer) .			
Shipped at 4°C. S	tore at-20°C or	-80°C.				
Products are valid	d for one natura	l year of receipt.Avo	oid repeated free	ze / thaw cy	cles.	
Tissue speci	ficity:					
Subcellular I	ocation:					
Function:						

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

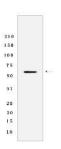
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Tyrosine protein phosphatase which functions as a dosage-dependent inducer of mitotic progression. Directly dephosphorylates CDK1 and stimulates its kinase activity. Also dephosphorylates CDK2 in complex with cyclin E, in vitro.

Validation Data:

Cdc25A (S124) Rabbit mAb [5RQ5] Images



Western blot (SDS PAGE) analysis of extracts from HeLa cells lyastes.using Cdc25A (S124) Rabbit mAb [5RQ5] at dilution of 1:1000 incubated at 4° C over night

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