

Cdc25A (N70) polyclonal antibody

Catalog:	BS1390	Host: Rabbit	Reactivity: Human, Mouse, Rat
	-		
BackGround:			P30304
Cyclin dependent kinases are positively regulated by as-			as- Purification&Purity:
sociation with cyclins and negatively regulated by bind-			nd- The antibody was affinity-purified from rabbit antiserum
ing to inhibitory subunits. The activity of cyclin depend-			nd- by affinity-chromatography using epitope-specific im-
ent kinases is also regulated by the phosphorylation sta-			ta- munogen and the purity is $> 95\%$ (by SDS-PAGE).
tus, which is controlled by the antagonistic action of			of Applications:
Wee1 kinase and CDC25 phosphatases. Three CDC25 genes are present in human cells: CDC25A, CDC25B, and CDC25C. These three genes function at different phases of the cell cycle. Whereas CDC25A and CDC25B are expressed throughout the cell cycle, with peak expression in G1 for CDC25A and in both G1 S phase and G2 for CDC25B, CDC25C is predominantly expressed in			IHC: 1:50~1:200
			B, Storage&Stability:
			Store at 4 °C short term. Aliquot and store at -20 °C long
			5B term. Avoid freeze-thaw cycles.
			ex- Specificity:
			nd Cdc25A (N70) polyclonal antibody detects endogenous
			in levels of Cdc25A protein.
G2.			DATA:
Product:			
Rabbit IgG	, 1mg/ml in PBS	with 0.02% sodium az	de, Note:
50% glycerol, pH7.2			For research use only, not for use in diagnostic procedure.
Molecular Weight:			
~ 59, 70 kD	Da		
Swiss-Pro	t:		

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