

Cdc25A (N70) polyclonal antibody

Catalog: BS1390 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround:	P30304
Cyclin dependent kinases are positively regulated by as- sociation with cyclins and negatively regulated by bind- ing to inhibitory subunits. The activity of cyclin depend- ent kinases is also regulated by the phosphorylation sta-	Purification&Purity: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific im- munogen and the purity is > 95% (by SDS-PAGE).
tus, which is controlled by the antagonistic action of Weel kinase and CDC25 phosphatases. Three CDC25	Applications: IHC: 1:50~1:200
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	Storage&Stability:Store at 4 °C short term. Aliquot and store at -20 °C longterm. Avoid freeze-thaw cycles.
are expressed throughout the cell cycle, with peak ex- pression in G1 for CDC25A and in both G1 S phase and G2 for CDC25B, CDC25C is predominantly expressed in	Specificity: Cdc25A (N70) polyclonal antibody detects endogenous levels of Cdc25A protein.
G2. Product:	DATA:
1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.	Note: For research use only, not for use in diagnostic procedure.
Molecular Weight: ~ 59, 70 kDa	
Swiss-Prot:	

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