# Wanleibio

WL04650

## Anti-Cdc25A Rabbit pAb

For Research Use Only. Not For Use In Diagnostic Procedures

### **Product Information**

Product name	Anti-Cdc25A Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	WB	1:1000-1:2000
Packsize	50/100/200/500/1000µl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 $\mu g/ml$	
	BSA, 50% glycerol and less than 0.02% sodium azide	



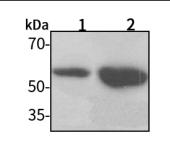
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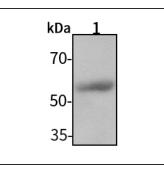
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#### Product Images



#### Western blot-Anti-Cdc25A pAb

Lane 1: Human MCF-7 cell lysate Lane 2: Human HUVEC cell lysate All lanes: Anti-Cdc25A at 1:1000 dilution Lysates/proteins at 20-50 µg per lane. Predicted band size: 59 kDa Observed band size: 59 kDa



#### Western blot-Anti-Cdc25A pAb

Lane 1: Mouse heart tissue lysate All lanes: Anti-Cdc25A at 1:1000 dilution Lysates/proteins at 20-50 µg per lane. Predicted band size: 59 kDa Observed band size: 59 kDa

## **General Information**

BackgroundCDC25A belongs to the MPI phosphatase family. It is a tyrosine protein<br/>phosphatase which functions as a dosage-dependent inducer of mitotic<br/>progression. CDC25A directly dephosphorylates CDC2 and stimulates its<br/>kinase activity.

Immunogen	Polyclonal antibody is produced by immunizing animals with a recombinant protein of Cdc25A.
Purification	Polyclonal antibody was purified by Protein A affinity chromatography.