

CDC25C Rabbit mAb
Catalog # AP77274**Specification**

CDC25C Rabbit mAb - Product Information

Application	WB
Primary Accession	P30307
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	53365

CDC25C Rabbit mAb - Additional Information**Gene ID** 995**Other Names**
CDC25C**Dilution**
WB~~1/500-1/1000**Format**
Liquid**CDC25C Rabbit mAb - Protein Information****Name** CDC25C

Function
Functions as a dosage-dependent inducer in mitotic control. Tyrosine protein phosphatase required for progression of the cell cycle (PubMed:[8119945](http://www.uniprot.org/citations/8119945)). When phosphorylated, highly effective in activating G2 cells into prophase (PubMed:[8119945](http://www.uniprot.org/citations/8119945)). Directly dephosphorylates CDK1 and activates its kinase activity (PubMed:[8119945](http://www.uniprot.org/citations/8119945)).

Cellular Location
Nucleus**CDC25C Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CDC25C Rabbit mAb - Images

