Cdc25C Rabbit mAb

Catalog No: #56114

Package Size: #56114-1 50ul #56114-2 100ul



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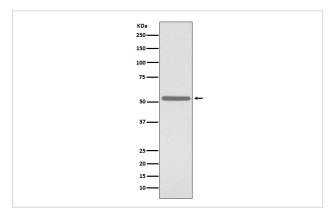
Description

Product Name	Cdc25C Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human
Specificity	Cdc25C Antibody detects endogenous levels of total Cdc25C
Immunogen Description	A synthesized peptide derived from human Cdc25C
Conjugates	Unconjugated
Other Names	CDC25; CDC25C; Cell division cycle 25 homolog C; MPIP3; PPP1R60;
Accession No.	Uniprot:P30307
Calculated MW	53kDa
SDS-PAGE MW	60kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000
IHC:1:10~1:500
ICC/IF:1:50~1:200
IP:1:30
FC:1:50

Images



Western blot analysis of Cdc25C expression in K562 cell lysate.

Product Description

Functions as a dosage-dependent inducer in mitotic control. It is a tyrosine protein phosphatase required for progression of the cell cycle. It directly dephosphorylates CDK1 and activate its kinase activity.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.