

Rabbit anti-Human Cdc25C Polyclonal Antibody | anti-Cdc25C antibody

Cdc25C (phospho Ser216) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293875	Rabbit	Human	Immunohistochemistry, Western Blot

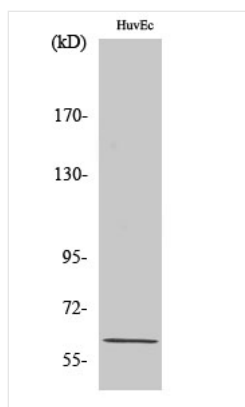
PRODUCT SYNONYMS

Cdc25C; Polyclonal Antibody; Cdc25C (phospho Ser216) Polyclonal Antibody; CDC25C; M-phase inducer phosphatase 3; Dual specificity phosphatase Cdc25C; anti-Cdc25C antibody

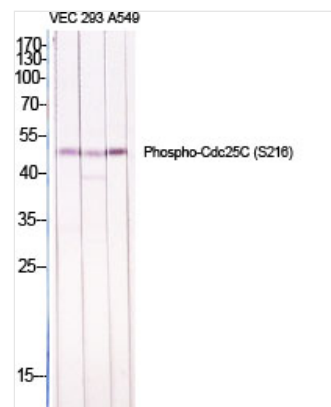
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-Cdc25C antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-Cdc25C antibody	Functions as a dosage-dependent inducer in mitotic control. Tyrosine protein phosphatase required for progression of the cell cycle. When phosphorylated, highly effective in activating G2 cells into prophase. Directly dephosphorylates CDK1 and activates its kinase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	125625350
NCBI GeneID	995

NCBI Accession #	NP_001781.2
NCBI GenBank Nucleotide #	NM_001790.3
UniProt Accession #	P30307 ; Q96PL3 ; Q9H168 ; Q9H2E8 ; Q9H2E9 ; Q9H2F1 ; D3DQB8
Molecular Weight	53,365 Da
NCBI Official Full Name	M-phase inducer phosphatase 3 isoform a
NCBI Official Synonym Full Names	cell division cycle 25C
NCBI Official Symbol	CDC25C
NCBI Official Synonym Symbols	CDC25; PPP1R60
NCBI Protein Information	M-phase inducer phosphatase 3; mitosis inducer CDC25; phosphotyrosine phosphatase; dual specificity phosphatase CDC25C; protein phosphatase 1, regulatory subunit 60
UniProt Protein Name	M-phase inducer phosphatase 3
UniProt Gene Name	CDC25C
UniProt Entry Name	MPIP3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cdc25c-antibody-immunohistochemistry-western-blot-elisa/293875>