

Rabbit CDC25C Polyclonal Antibody | anti-CDC25C antibody

Anti-CDC25C (pS216) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292727	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

CDC25C; Polyclonal Antibody; Anti-CDC25C (pS216) Antibody; M-phase inducer phosphatase 3; Dual specificity phosphatase Cdc25C; anti-CDC25C antibody

PRODUCT SPECIFICATIONS

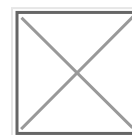
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-CDC25C antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



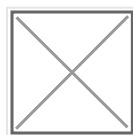
IF (Immunofluorescence)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500)



IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Immunohistochemical analysis of CDC25C (pS216) staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Western blot analysis of CDC25C (pS216) expression in PC12 (A), CT26 (B), HeLa (C), HEK293T (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CDC25C antibody	Rabbit polyclonal antibody to CDC25C (pS216) KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDC25C (pS216). The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	125625350
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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://stage.aaabiotech.com/polyclonal/cdc25c-antibody-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/292727>