

Rabbit anti-Human Cell Division Cycle Protein 25B (CDC25B) Polyclonal Antibody | anti-CDC25B antibody

Polyclonal Antibody to Cell Division Cycle Protein 25B (CDC25B)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133409	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

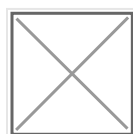
PRODUCT SYNONYMS

Cell Division Cycle Protein 25B (CDC25B); Polyclonal Antibody; Polyclonal Antibody to Cell Division Cycle Protein 25B (CDC25B); anti-CDC25B antibody

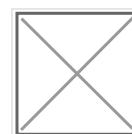
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CDC25B. It has been selected for its ability to recognize CDC25B in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGS- ELIGDYSKAF LLQTVDGKHQ DLKYISPETM VALLTGKFSN IVDKFVIVDC RYPYEGGGH IKTAVNLPLE RDAESFLLKS PIAPCSLDKR VILIFHCEFS SERGPRMCRF IRERDRAVND YPSLYPEMY ILKGGYKEFF PQHPNFCPEQ DYRPMNHEAF KDELKTFRLK TRSWAGERSR RELCSRLQDQ
Sequence Length	601
Applicable Applications for anti-CDC25B antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CDC25B (Glu377~Gln566) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human Serum; Primary Ab: 1ug/ml Rabbit Anti-Human CDC25B
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	566559982
NCBI GeneID	994
NCBI Accession #	NP_001274448.1
NCBI GenBank Nucleotide #	NM_001287519.1
UniProt Accession #	P30305; O43551; Q13971; Q5JX77; Q6RSS1; Q9BRA6; D3DVY1; D3DVY2; D3DVY3; D3DVY4
Molecular Weight	67,241 Da
NCBI Official Full Name	M-phase inducer phosphatase 2 isoform 7
NCBI Official Synonym Full Names	cell division cycle 25B
NCBI Official Symbol	CDC25B
NCBI Protein Information	M-phase inducer phosphatase 2
UniProt Protein Name	M-phase inducer phosphatase 2
UniProt Gene Name	CDC25B
UniProt Synonym Gene Names	CDC25HU2

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/cell-division-cycle-protein-25b-cdc25b-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133409>