

Rabbit anti-Mouse, Rat Cdc25b Polyclonal Antibody | anti-Cdc25b antibody

Phospho-Cdc25b (Ser149) Antibody

CATALOG # AAA243163	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Western Blot, ELISA
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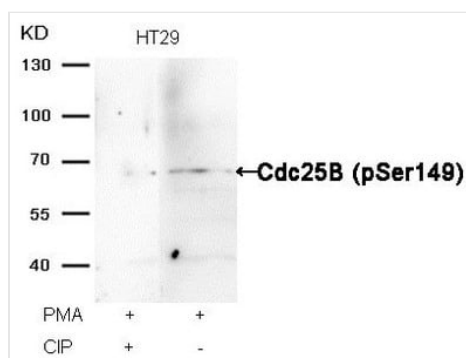
PRODUCT SYNONYMS

Cdc25b; Polyclonal Antibody; Phospho-Cdc25b (Ser149) Antibody; CDC25B; anti-Cdc25b antibody

PRODUCT SPECIFICATIONS

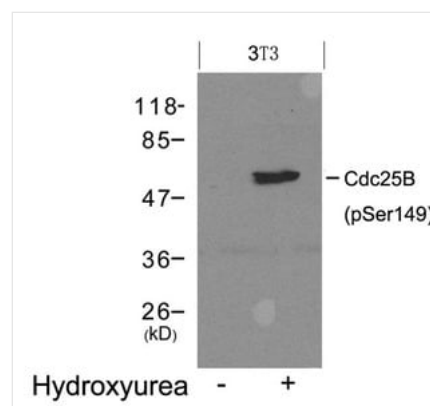
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were Purified by affinity-chromatography using epitope-specific peptide.
Form/Format	Liquid; Supplied at 1.0mg/mL In Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-Cdc25b antibody	WB (Western Blot), ELISA
Immunogen	Peptide sequence around phosphorylation site of Serine 149 (F-R-S(p)-L-P) derived from Mouse Cdc25B.
Immunogen Species	Mouse
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from HT29 cells, treated with PMA or calf intestinal phosphatase (CIP), using Cdc25B (Phospho-Ser149) Antibody.



WB (Western Blot)

Western blot analysis of extracts from 3T3 cells untreated(lane 1) or treated with Hydroxyurea(lane 2) using Cdc25B(Phospho-Ser149) Antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	161621261
NCBI GeneID	12531
NCBI Accession #	NP_001104545.1
NCBI GenBank Nucleotide #	NM_001111075.4
UniProt Accession #	Q9DBN8; P30306
Molecular Weight	62,927 Da
NCBI Official Full Name	M-phase inducer phosphatase 2 isoform b
NCBI Official Synonym Full Names	cell division cycle 25B
NCBI Official Symbol	Cdc25b
NCBI Official Synonym Symbols	AI604853
NCBI Protein Information	M-phase inducer phosphatase 2
UniProt Protein Name	Cdc25b protein
UniProt Gene Name	Cdc25b
UniProt Entry Name	Q9DBN8_MOUSE

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/cdc25b-antibody-western-blot-elisa/243163>