

Rabbit anti-Human, Mouse CDC5L Polyclonal Antibody | anti-CDC5L antibody

CDC5L Polyclonal Antibody

CATALOG # AAA279909	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CDC5L; Polyclonal Antibody; CDC5L Polyclonal Antibody; CDC5; CEF1; PCDC5RP; CDC5-LIKE; dJ319D22.1; anti-CDC5L antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	802
Applicable Applications for anti-CDC5L antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human CDC5L
Calculated Molecular Weight	92kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using CDC5L antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CDC5L antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-CDC5L antibody

The protein encoded by this gene shares a significant similarity with Schizosaccharomyces pombe cdc5 gene product, which is a cell cycle regulator important for G2/M transition. This protein has been demonstrated to act as a positive regulator of cell cycle G2/M progression. It was also found to be an essential component of a non-snRNA spliceosome, which contains at least five additional protein factors and is required for the second catalytic step of pre-mRNA splicing.

Product Categories/Family for anti-
CDC5L antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	73619933
NCBI GeneID	988
UniProt Accession #	Q99459; Q76N46; Q99974
Molecular Weight	802
NCBI Official Full Name	Cell division cycle 5-like protein
NCBI Official Synonym Full Names	cell division cycle 5-like
NCBI Official Symbol	CDC5L
NCBI Official Synonym Symbols	CDC5; CEF1; PCDC5RP; CDC5-LIKE; dJ319D22.1
NCBI Protein Information	cell division cycle 5-like protein; Cdc5-related protein; pombe cdc5-related protein; dJ319D22.1 (CDC5-like protein); CDC5 cell division cycle 5-like
UniProt Protein Name	Cell division cycle 5-like protein
UniProt Gene Name	CDC5L
UniProt Synonym Gene Names	KIAA0432; PCDC5RP; Cdc5-like protein
UniProt Entry Name	CDC5L_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/cdc5l-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279909>