

Rabbit anti-Human CDK13 Polyclonal Antibody | anti-CDK13 antibody

CDK13 Polyclonal Antibody

CATALOG # AAA280757	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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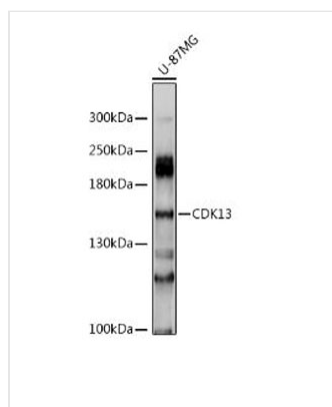
PRODUCT SYNONYMS

CDK13; Polyclonal Antibody; CDK13 Polyclonal Antibody; CDC2L; CDC2L5; CHDFIDD; CHED; hCDK13; anti-CDK13 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	1512
Applicable Applications for anti-CDK13 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 620-900 of human CDK13(NP_003709.3).
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of extracts of U-87MG cells, using CDK13 antibody (AAA280757) 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. Detection: ECL Basic Kit. Exposure time: 1s.

ADDITIONAL INFORMATION

Related Product Information for anti-CDK13 antibody	The protein encoded by this gene is a member of the cyclin-dependent serine/threonine protein kinase family. Members of this family are well known for their essential roles as master switches in cell cycle control. The exact function of this protein has not yet been determined, but it may play a role in mRNA processing and may be involved in regulation of hematopoiesis. Alternatively spliced transcript variants have been described.
Product Categories/Family for anti-CDK13 antibody	Primary antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	66774048
NCBI GeneID	8621
UniProt Accession #	Q14004; Q53G78; Q6DKQ9; Q75MH4; Q75MH5; Q96JN4; Q9H4A0; Q9H4A1; Q9UDR4
Molecular Weight	Observed MW: 164kDa Calculated MW: 165kDa
NCBI Official Full Name	Cyclin-dependent kinase 13
NCBI Official Synonym Full Names	cyclin dependent kinase 13
NCBI Official Symbol	CDK13
NCBI Official Synonym Symbols	CHED; CDC2L; CDC2L5; hCDK13; CHDFIDD
NCBI Protein Information	cyclin-dependent kinase 13
UniProt Protein Name	Cyclin-dependent kinase 13
UniProt Gene Name	CDK13
UniProt Synonym Gene Names	CDC2L; CDC2L5; CHED; KIAA1791; hCDK13

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/cdk13-antibody-western-blot-elisa/280757>