

Rabbit anti-Human, Mouse CDK11B Polyclonal Antibody | anti-CDK11B antibody

CDK11B Polyclonal Antibody

CATALOG # AAA311138	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunofluorescence, Western Blot
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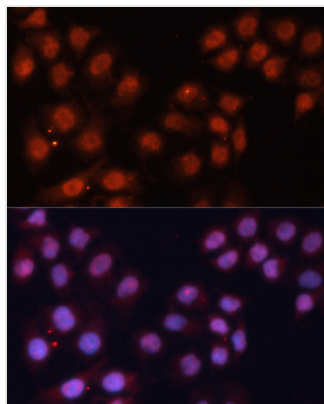
PRODUCT SYNONYMS

CDK11B; Polyclonal Antibody; CDK11B Polyclonal Antibody; CDC2L1; CDK11; CDK11-p110; CDK11-p46; CDK11-p58; CLK-1; PITSLREA; PK58; p58; p58CDC2L1; p58CLK-1; cyclin-dependent kinase 11B; anti-CDK11B antibody

PRODUCT SPECIFICATIONS

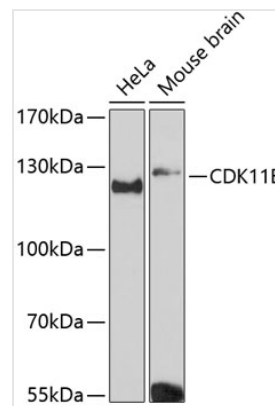
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	782
Applicable Applications for anti-CDK11B antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human CDK11B (NP_277021.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using CDK11B antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CDK11B Antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CDK11B antibody	This gene encodes a member of the serine/threonine protein kinase family. Members of this kinase family are known to be essential for eukaryotic cell cycle control. Due to a segmental duplication, this gene shares very high sequence identity with a neighboring gene. These two genes are frequently deleted or altered in neuroblastoma. The protein kinase encoded by this gene can be cleaved by caspases and may play a role in cell apoptosis. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-CDK11B antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	606215164
NCBI GeneID	984
NCBI Accession #	NP_277021.2
NCBI GenBank Nucleotide #	NP_277021.2
UniProt Accession #	P21127
Molecular Weight	110kDa
NCBI Official Full Name	cyclin-dependent kinase 11B isoform 2
NCBI Official Synonym Full Names	cyclin dependent kinase 11B
NCBI Official Symbol	CDK11B
NCBI Official Synonym Symbols	p58; PK58; CDK11; CLK-1; CDC2L1; PITSLREA; p58CLK-1; CDK11-p46; CDK11-p58; p58CDC2L1; CDK11-p110
NCBI Protein Information	cyclin-dependent kinase 11B
UniProt Protein Name	Cyclin-dependent kinase 11B
UniProt Gene Name	CDK11B
UniProt Synonym Gene Names	CDC2L1; CDK11; PITSLREA; PK58; CLK-1
UniProt Entry Name	CD11B_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/cdk11b-antibody-immunofluorescence-western-blot-elisa/311138>