

Rabbit anti-Human Cyclin-dependent kinase 11A Polyclonal Antibody | anti-CDK11A antibody

Rabbit anti-human Cyclin-dependent kinase 11A polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA81791	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

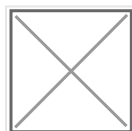
PRODUCT SYNONYMS

Cyclin-dependent kinase 11A; Polyclonal Antibody; Rabbit anti-human Cyclin-dependent kinase 11A polyclonal Antibody; CDC2L2; CDC2L3; PITSLREB CDK11A Cell division cycle 2-like protein kinase 2 Cell division protein kinase 11A Galactosyltransferase-associated protein kinase p58/GTA PITSLRE serine/threonine-protein kinase CDC2L2; anti-CDK11A antibody

PRODUCT SPECIFICATIONS

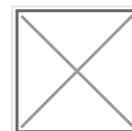
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	783
Applicable Applications for anti-CDK11A antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Cyclin-dependent kinase 11A protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemisry)

Immunofluorescent analysis of Hela cells using AAA81791 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)

IHC image of AAA81791 diluted at 1:600 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)

Western BlotPositive WB detected in: PC3 whole cell lysate, Rat kidney tissueAll lanes:
CDK11A antibody at 4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000
dilutionPredicted band size: 92,91,46,19,63,50 KDaObserved band size: 92 KDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	928589381
NCBI GeneID	728642
NCBI Accession #	NP_001300825.1
NCBI GenBank Nucleotide #	NM_001313896.1
UniProt Accession #	Q9UQ88; O95227; O95228; O96012; Q12821; Q12853; Q12854; Q2TAJ0; Q5QPR0; Q5QPR1; Q5QPR2; Q9UBC4
Molecular Weight	49,624 Da
NCBI Official Full Name	cyclin-dependent kinase 11A isoform 5
NCBI Official Synonym Full Names	cyclin-dependent kinase 11A
NCBI Official Symbol	CDK11A
NCBI Official Synonym Symbols	CDC2L2; CDC2L3; p58GTA; PITSLRE; CDK11-p46; CDK11-p58; CDK11-p110
NCBI Protein Information	cyclin-dependent kinase 11A
UniProt Protein Name	Cyclin-dependent kinase 11A
UniProt Gene Name	CDK11A
UniProt Synonym Gene Names	CDC2L2; CDC2L3; PITSLREB
UniProt Entry Name	CD11A_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/cyclin-dependent-kinase-11a-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/81791>