

Rabbit CDKL2 Polyclonal Antibody | anti-CDKL2 antibody

CDKL2 Polyclonal Antibody

CATALOG # AAA175901	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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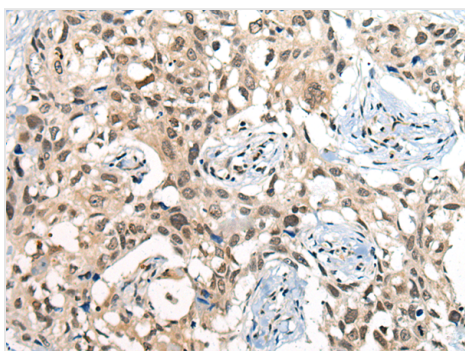
PRODUCT SYNONYMS

CDKL2; Polyclonal Antibody; CDKL2 Polyclonal Antibody; CDC2 related kinase; CDK L2; CDKL 2; Cyclin dependent kinase like 2; Cyclin-dependent kinase-like 2; KKIAMRE; P56 KKIAMRE protein kinase; Protein kinase p56 KKIAMRE; Serine/threonine protein kinase KKIAMRE; Serine/threonine-protein kinase KKIAMRE; anti-CDKL2 antibody

PRODUCT SPECIFICATIONS

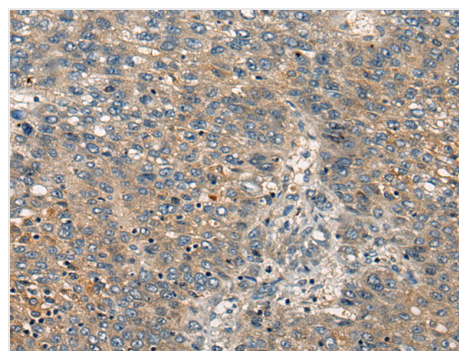
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.7mg/mL (varies by lot)
Sequence Length	493
Applicable Applications for anti-CDKL2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human CDKL2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



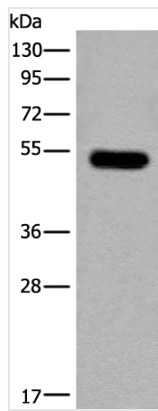
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using CDKL2 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CDKL2 Polyclonal Antibody at dilution of 1:25(×200)



WB (Western Blot)

Western blot analysis of Mouse brain tissue lysate using CDKL2 Polyclonal Antibody at dilution of 1:250

ADDITIONAL INFORMATION

Related Product Information for anti-CDKL2 antibody	This gene product is a member of a large family of CDC2-related serine/threonine protein kinases. It accumulates primarily in the cytoplasm, with lower levels in the nucleus.
Product Categories/Family for anti-CDKL2 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505569
NCBI GeneID	8999
NCBI Accession #	NP_003939.1
NCBI GenBank Nucleotide #	NP_003939.1
UniProt Accession #	Q92772
Molecular Weight	56 kDa
NCBI Official Full Name	cyclin-dependent kinase-like 2 isoform 1
NCBI Official Synonym Full Names	cyclin dependent kinase like 2
NCBI Official Symbol	CDKL2
NCBI Official Synonym Symbols	P56; KKIAMRE
NCBI Protein Information	cyclin-dependent kinase-like 2
UniProt Protein Name	Cyclin-dependent kinase-like 2
UniProt Gene Name	CDKL2
UniProt Entry Name	CDKL2_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/cdkl2-antibody-immunohistochemistry-western-blot-elisa/175901>