

Rabbit Cdk5 Polyclonal Antibody | anti-Cdk5 antibody

Phospho-Cdk5 (Y15) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA171669	Rabbit	Human, Mouse, Rat, Monkey	ELISA, Immunohistochemistry, Western Blot

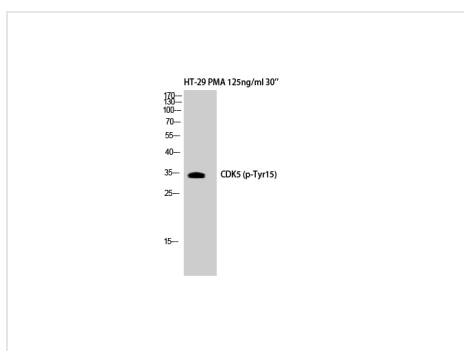
PRODUCT SYNONYMS

Cdk5; Polyclonal Antibody; Phospho-Cdk5 (Y15) Polyclonal Antibody; CDK5; CDKN5; Cyclin-dependent kinase 5; Cell division protein kinase 5; Serine/threonine-protein kinase PSSALRE; Tau protein kinase II catalytic subunit; TPKII catalytic subunit; anti-Cdk5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4
Sequence Length	292
Applicable Applications for anti-Cdk5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human Cdk5 around the phosphorylation site of Tyr15
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES


WB (Western Blot)

Western Blot analysis of HT-29+PMA cells with Phospho-Cdk5 (Tyr15) Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-Cdk5 antibody

Proline-directed serine/threonine-protein kinase essential for neuronal cell cycle arrest and differentiation and may be involved in apoptotic cell death in neuronal diseases by triggering abortive cell cycle re-entry. Interacts with D1 and D3-type G1 cyc

NCBI AND UNIPROT INFORMATION

NCBI GI #	48146199
NCBI GeneID	1020
UniProt Accession #	Q00535
Molecular Weight	Calculated MW: 33kDa Observed MW: 33kDa
NCBI Official Full Name	CDK5
NCBI Official Synonym Full Names	cyclin-dependent kinase 5
NCBI Official Symbol	CDK5
NCBI Official Synonym Symbols	LIS7; PSSALRE
NCBI Protein Information	cyclin-dependent-like kinase 5
UniProt Protein Name	CDK5 protein
UniProt Gene Name	CDK5
UniProt Entry Name	Q6IAW3_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/cdk5-antibody-immunohistochemistry-western-blot-elisa/171669>