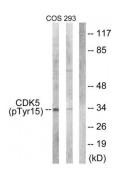


DATASHEET

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CDK5 (Phospho-Tyr15) Antibody

Catalogue No.:abx012505



Rabbit polyclonal antibody against CDK5 protein. Immunogen region is N-terminal. Specificity is as follows for the reactive species: H:Y15, M:Y15, R:Y15.

Target:	CDK5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA, WB
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/5000. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human CDK5 around the phosphorylation site of tyrosine 15 (G-T-YP-G-T).
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Form:	Liquid
lsotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Swiss Prot:	<u>Q00535</u>
Enzyme Commission Number: EC 271122	

Enzyme Commission Number: EC 2.7.11.22



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Buffer:

PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note:

This product is for research use only.