

CDC2 (phospho Tyr15) antibody

Cat. No. GTX82728

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Xenopus laevis

Package
100 µl

Applications

Application Note

Optimal working dilutions should be determined experimentally by the end user.

Calculated MW 34 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	10mM HEPES, 150mM NaCl, 0.01% BSA, 50% Glycerol
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Tyr15 conjugated to KLH
Purification	Affinity Purified
Conjugation	Unconjugated

Note

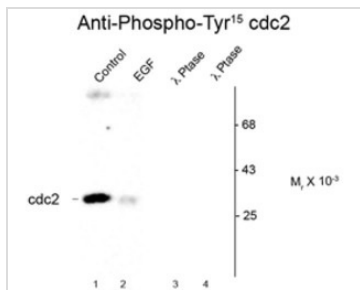
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DATA IMAGES



GTx82728 WB Image

Western blot of human T47D cells showing phospho-specific immunolabeling of the ~34k cdc2 protein phosphorylated at Tyr 15. In lane 2, cells were treated with EGF leading to dephosphorylation of Tyr 15 using CDC2 (phospho Tyr15) antibody (GTx82728).



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