

Anti-Phospho-CDK2 (T160) Rabbit Polyclonal Antibody



Catalog #: U0951

Aliases

CDKN2; Cyclin-dependent kinase 2; Cell division protein kinase 2; p33 protein kinase

Background

Gene Name: CDK2

NCBI Gene Entry: [1017](#)

UniProt Entry: [P24941](#)

Application Information

Molecular Weight: Predicted, 33 kDa; observed, 34 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

Immunogen

A synthesized peptide derived from human Phospho-CDK2 (T160)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Immunohistochemistry (IHC): 1:50-1:200

Note: This product is for research use only.

Validation Data

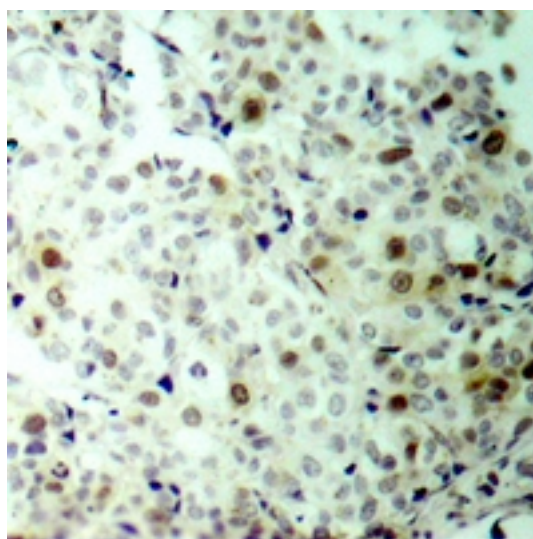
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Immunohistochemical analysis of CDK2 (Phospho-T160) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of CDK2 (Phospho-T160) expression in mouse muscle (A) whole cell lysates.