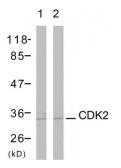


DATASHEET

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Cell Division Control Protein 2 Homolog (CDC2) Antibody

Catalogue No.:abx012847



Western blot analysis using CDK2 (epitope around residue 161) Antibody (abx012847) Line1: The extracts from A2780 cells; Line2: The extracts from MDA-MB-435 cells.

Rabbit polyclonal antibody against CDC2 protein. Immunogen region is Internal.

Target: CDC2

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: ELISA, WB

Recommended dilutions: WB: 1/500 - 1/3000, ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the

end user.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human CDC2

around the phosphorylation site of Threonine161.

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: P06493

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.