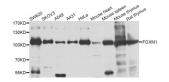


DATASHEET

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Forkhead Box Protein M1 (FOXM1) Antibody

Catalogue No.:abx001937



Western blot analysis of extracts of various cell lines, using FOXM1 antibody (abx001937) at 1/1000 dilution.

FOXM1 Antibody is a Rabbit Polyclonal antibody against FOXM1. The protein encoded by this gene is a transcriptional activator involved in cell proliferation. The encoded protein is phosphorylated in M phase and regulates the expression of several cell cycle genes, such as cyclin B1 and cyclin D1. Several transcript variants encoding different isoforms have been found for this gene.

Target: FOXM1

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human FOXM1.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

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

Molecular Weight: Calculated MW: 82 kDa/84 kDa/88 kDa

Observed MW: 108 kDa

Swiss Prot: Q08050



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GeneID: <u>2305</u>

Gene Symbol: FOXM1

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.