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Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CDK4 RABBIT MAB

Cat.#: N262018 **Product Name:** Anti-CDK4 Rabbit Monoclonal Antibody Synonyms: CMM3; PSK-J3 **UNIPROT ID:** P11802 Background: Cyclin-dependent kinase activity is regulated by T-loop phosphorylation (Thr172 in the case of CDK4), by the abundance of their cyclin partners, and by association with CDK inhibitors of the Cip/Kip or INK family of proteins. Cyclin D-CDK4 complexes are major integrators of various mitogenenic and antimitogenic signals. **Immunogen:** A synthetic peptide of human Cdk4 Applications: WB,ICC/IF **Recommended Dilutions:** WB: 1/500-1/1000 IF: 1/50-1/200 Host Species: Rabbit Clonality: Rabbit Monoclonal Clone ID: R07-4G7 MW: Calculated MW: 34 kDa; Observed MW: 34 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated **Modification:** Unmodified **Constituents:** PBS (without Mg2+ and Cg2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Cell Biology **Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing 180-130 95-72-55-

Western blot analysis of Cdk4 in Hela lysates using CDK4 antibody.



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