
CDK6 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251213

Unit: 0.1 mg

Description:

Cyclin-dependent kinase 6 is involved in the control of the cell cycle. CDK6 interacts with D-type G1 cyclins. Genetic variations in CDK6 may influence stature as a quantitative trait, contributing to the stature quantitative trait locus 11 (STQTL11). Adult height is an easily observable and highly heritable complex continuous trait. Because of this, it is a model trait for studying genetic influence on quantitative traits.

Isotype: Rabbit Ig

Applications: E, WB, IHC, IP

Species Reactivity: H, M, R, Hs, B, D

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: CDK6; Cell division protein kinase 6; Serine/threonine-protein kinase PLSTIRE; Cyclin-dependent kinase 6; HCG19542

Accession No.: Q00534

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human CDK6.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500; IP: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.