Product Datasheet

CDK6 Antibody

Catalog No: CY5835 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF FC



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Information

UniProt ID: Q00534

All Names: CDK 6; Cell division protein kinase 6; Crk 2; Cyclin dependent kinase 6; p40; PLSTIRE; Serine/threonine protein kinase PLSTIRE; Serine/threonine-protein kinase PLSTIRE; STQTL11;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 37 kDa

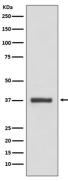
Application

WB 1:5000~1:20000 IHC 1:50~1:200 ICC/IF 1:50~1:200

FC 1:100

Background

The cyclin-dependent kinases form complexes with their cyclin partners and with CDK inhibitors. CDK6 and CDK4 associate with the D-type cyclins and target the retinoblastoma protein, allowing passage through the G1/S phase restriction point.



Western blot analysis of CDK6 expression in HeLa cell lysate.

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