Product Datasheet

Apc6 / CDC16 Antibody

Catalog No: CY5457 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB,IP



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Information

UniProt ID: Q13042/Q8R349

All Names: CDC16; ANAPC6; APC6; CDC16 homolog; Cyclosome subunit 6; CDC16Hs; CUT9;

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.: 71kDa

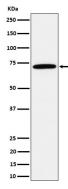
Application

WB 1:500~1:2000

IP 1:50

Background

Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.



Western blot analysis of Apc6 / CDC16 expression in HepG2 cell lysate.

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