

Datasheet for ABIN7464990 **anti-CDC34 antibody**



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Overview

Quantity:	100 µL
Target:	CDC34
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CDC34 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Immunogen:	Full-length human Cdc34 expressed in E. coli.
Clone:	14B5
Isotype:	IgG1
Cross-Reactivity:	Human
Purification:	Protein G affinity purified.

Target Details

Target:	CDC34
Alternative Name:	cell division cycle 34 (CDC34 Products)
Background:	Cell division cycle 34 , E2-CDC34 , UBC3 , UBCH3 , UBE2R1, The protein encoded by this gene is

Target Details

a member of the ubiquitin-conjugating enzyme family. Ubiquitin-conjugating enzyme catalyzes the covalent attachment of ubiquitin to other proteins. This protein is a part of the large multiprotein complex, which is required for ubiquitin-mediated degradation of cell cycle G1 regulators, and for the initiation of DNA replication. [provided by RefSeq, Jul 2008]

Molecular Weight: 27 kDa

Gene ID: 997

UniProt: [P49427](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Positive Control: 293 cells and recombinant fusion protein

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS pH 7.2, No Preservative

Preservative: Without preservative

Storage: 4 °C, -20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.