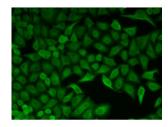
Datasheet

Version: 4.0.0 Revision date: 16 Feb 2025



Cell Division Cycle 34 (CDC34) Antibody

Catalogue No.:abx004178



Immunofluorescence analysis of HeLa cells using CDC34 Antibody

CDC34 Antibody is a Rabbit Polyclonal antibody against CDC34. The protein encoded by this gene is 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.

Target: Cell Division Cycle 34 (CDC34)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: IF/ICC

Host: Rabbit

Recommended dilutions: IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human CDC34

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P49427 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: CDC34

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GeneID: 997

NCBI Accession: NP_004350.1

KEGG: hsa:997

String: <u>9606.ENSP00000215574</u>

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: This product is for research use only.