

Anti-CDC34 antibody

Cat. No. ml262983

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-CDC34 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human CDC34

Reactivity Human, Mouse

Content 0.5 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol CDC34

Full name cell division cycle 34



Synonyms UBC3; UBCH3; UBE2R1; E2-CDC34

Swissprot P49427

Target Background

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.



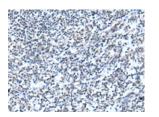
Applications

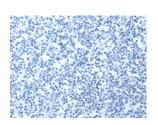
Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human tonsil

Recommended dilution: 10-50





Good elisakii producer

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml262983(CDC34 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:27 kDa

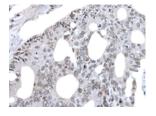
Positive control: Human left the thymus tissue

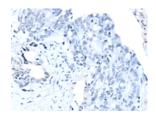
Recommended dilution: 200-1000

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human colorectal cancer

Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ml262983(CDC34 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 12%SDS-PAGE

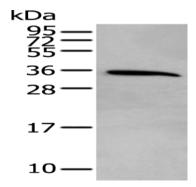
Lysate: 40 µg

Lane: Human left the thymus tissue lysate

Primary antibody: ml262983(CDC34 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes



ELISA

Recommended dilution: 5000-10000

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