

订购热线: 4008-898-798

Anti-API5 antibody

Cat. No. ml260503

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-API5 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human API5

ReactivityHumanContent1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol API5

Full name apoptosis inhibitor 5
Synonyms AAC11; AAC-11

Swissprot Q9BZZ5

Target Background

This gene encodes an apoptosis inhibitory protein whose expression prevents apoptosis after growth factor deprivation. This protein suppresses the transcription factor E2F1-induced apoptosis and also interacts with, and negatively regulates Acinus, a nuclear factor involved in apoptotic DNA fragmentation. Its depletion enhances the cytotoxic action of the chemotherapeutic drugs. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.



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Applications

Western blotting

Predicted band size:59 kDa Positive control:293T, A549 and Hela cells

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

Lysate: 40 µg

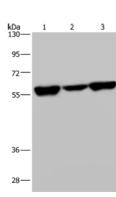
Lane 1-3: 293T cells, A549 cells, Hela cells

Primary antibody: ml260503(API5 Antibody) at dilution

1/350

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

Exposure time: 40 seconds



ELISA

Recommended dilution:2000-5000

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