

订购热线: 4008-898-798

Anti-CETN3 antibody

Cat. No. ml224512

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-CETN3 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Full length fusion protein

Reactivity Human, Mouse
Content 0.6 mg/ml
Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CETN3
Full name centrin 3
Synonyms CEN3; CDC31
Swissprot O15182

Target Background

The protein encoded by this gene contains four EF-hand calcium binding domains, and is a member of the centrin protein family. Centrins are evolutionarily conserved proteins similar to the CDC31 protein of S. cerevisiae. Yeast CDC31 is located at the centrosome of interphase and mitotic cells, where it plays a fundamental role in centrosome duplication and separation. Multiple forms of the proteins similar to the yeast centrin have been identified in human and other mammalian cells, some of which have been shown to be associated with centrosome fractions. This protein appears to be one of the most abundant centrins associated with centrosome, which suggests a similar function to its yeast counterpart. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.



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Applications

Western blotting

Predicted band size:20 kDa

Positive control:TM4, Jurkat, NIH/3T3 and RAW264.7 cell lysates

Recommended dilution: 500-2000

Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane 1-4: TM4, Jurkat, NIH/3T3 and

RAW264.7 cell lysates

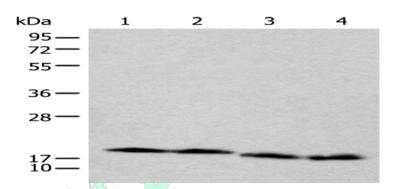
Primary antibody: ml224512(CETN3 Antibody) at

dilution 1/600

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution:5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net

网址: www.mlbio.cn