

订购热线: 4008-898-798

Anti-CASP7 antibody

 Cat. No.
 ml220077

 Package
 25 μl/100 μl/200 μl

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

| Product overview | |
|--------------------|---|
| Description | Anti-CASP7 rabbit polyclonal antibody |
| Applications | ELISA, IHC |
| Immunogen | Fusion protein of human CASP7 |
| Reactivity | Human, Mouse |
| Content | 0.2 mg/ml |
| Host species | Rabbit |
| lg class | Immunogen-specific rabbit IgG |
| Purification | Antigen affinity purification |
| Target information | |
| Symbol | CASP7 |
| Full name | caspase 7, apoptosis-related cysteine peptidase |

P55210

Target Background

Synonyms

Swissprot

This gene encodes a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic residues to produce two subunits, large and small, that dimerize to form the active enzyme. The precursor of the encoded protein is cleaved by caspase 3 and 10, is activated upon cell death stimuli and induces apoptosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

MCH3; CMH-1; LICE2; CASP-7; ICE-LAP3

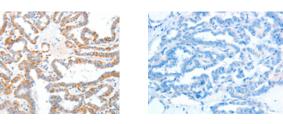


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Applications Immunohistochemistry

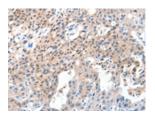
ELISA

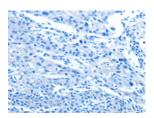
Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml220077(CASP7 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml220077(CASP7 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

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

Recommended dilution: 2000-5000