

Anti-CASP10 antibody

 Cat. No.
 ml263609

 Package
 25 μl/100 μl/200 μl

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

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-CASP10 rabbit polyclonal antibody ELISA, IHC Synthetic peptide of human CASP10 Human 0.3 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

CASP10 caspase 10 MCH4; ALPS2; FLICE2 Q92851

Target Background

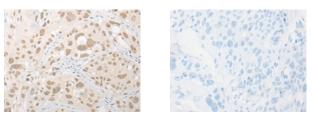
This gene encodes a protein which is a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic residues to produce two subunits, large and small, that dimerize to form the active enzyme. This protein cleaves and activates caspases 3 and 7, and the protein itself is processed by caspase 8. Mutations in this gene are associated with type IIA autoimmune lymphoproliferative syndrome, non-Hodgkin lymphoma and gastric cancer. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cytoplasm and Nucleus Positive control: Human esophagus cancer Recommended dilution: 20-100

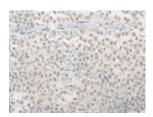


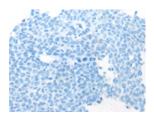
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml263609(CASP10 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Cytoplasm and Nucleus Positive control: Human ovarian cancer Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml263609(CASP10 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (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