

订购热线: 4008-898-798

Anti-CASP5 antibody

Cat. No.	ml123710
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Anti-CASP5 rabbit polyclonal antibody
ELISA, IHC
Fusion protein of human CASP5
Human
1 mg/ml
Rabbit
Immunogen-specific rabbit IgG
Antigen affinity purification
CASP5
caspase 5, apoptosis-related cysteine peptidase
ICH-3; ICEREL-III; ICE(rel)III
P51878

Target Background

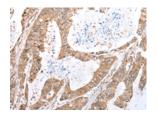
This gene encodes a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic residues to produce two subunits, large and small, that dimerize to form the active enzyme. Overexpression of the active form of this enzyme induces apoptosis in fibroblasts. Max, a central component of the Myc/Max/Mad transcription regulation network important for cell growth, differentiation, and apoptosis, is cleaved by this protein; this process requires Fas-mediated dephosphorylation of Max. The expression of this gene is regulated by interferon-gamma and lipopolysaccharide. Alternatively spliced transcript variants have been identified for this gene.

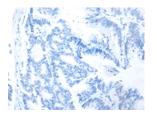


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Applications Immunohistochemistry

Predicted cell location: Nucleus and Cytoplasm Positive control: Human colorectal cancer Recommended dilution: 25-100



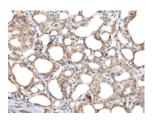


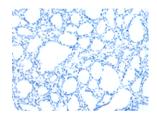
The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ml123710(CASP5 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

Predicted cell location: Nucleus and 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 ml123710(CASP5 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

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