

订购热线: 4008-898-798

Anti-MAP3K7 antibody

Cat. No. ml123285

Package 25 μ l/100 μ l/200 μ l

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

Product overview

Description Anti-MAP3K7 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human MAP3K7

Reactivity Human, Mouse, Rat

Content 0.3 mg/ml **Host species** Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol MAP3K7

Full name mitogen-activated protein kinase kinase kinase 7

Synonyms TAK1; MEKK7; TGF1a

Swissprot O43318

Target Background

The protein encoded by this gene is a member of the serine/threonine protein kinase family. This kinase mediates the signaling transduction induced by TGF beta and morphogenetic protein (BMP), and controls a variety of cell functions including transcription regulation and apoptosis. In response to IL-1, this protein forms a kinase complex including TRAF6, MAP3K7P1/TAB1 and MAP3K7P2/TAB2; this complex is required for the activation of nuclear factor kappa B. This kinase can also activate MAPK8/JNK, MAP2K4/MKK4, and thus plays a role in the cell response to environmental stresses. Four alternatively spliced transcript variants encoding distinct isoforms have been reported.



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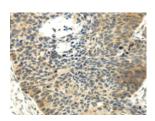
Applications

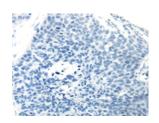
Immunohistochemistry

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human esophagus cancer

Recommended dilution: 25-100



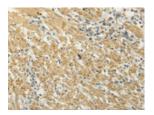


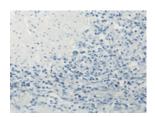
The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml123285(MAP3K7 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human gastric cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml123285(MAP3K7 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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