

Anti-MAP2K7 antibody

 Cat. No.
 ml163509

 Package
 25 μl/100 μl/200 μl

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

Product overview	
Description	Anti-MAP2K7 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human MAP2K7
Reactivity	Human, Mouse, Rat
Content	0.2 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	MAP2K7
Full name	mitogen-activated protein kinase kinase 7
Synonyms	MEK; MKK7; JNKK2; MEK 7; MAPKK7; PRKMK7; SAPKK4; SAPKK-4
Swissprot	014733

Target Background

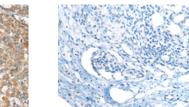
The protein encoded by this gene is a dual specificity protein kinase that belongs to the MAP kinase kinase family. This kinase specifically activates MAPK8/JNK1 and MAPK9/JNK2, and this kinase itself is phosphorylated and activated by MAP kinase kinase kinases including MAP3K1/MEKK1, MAP3K2/MEKK2,MAP3K3/MEKK5, and MAP4K2/GCK. This kinase is involved in the signal transduction mediating the cell responses to proinflammatory cytokines, and environmental stresses. Alternative splicing results in multiple transcript variants.



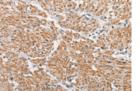
订购热线: 4008-898-798

Applications Immunohistochemistry

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

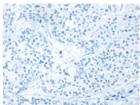


Recommended dilution: 25-100



Predicted cell location: Cytoplasm

Positive control: Human prostate cancer



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml163509(MAP2K7 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml163509(MAP2K7 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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