Anti-CCNJ antibody

Cat. No.	ml220513
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description	Anti-CCNJ rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human CCNJ
Reactivity	Human
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	CCNJ
Full name	cyclin J
Synonyms	bA690P14.1
Swissprot	Q5T5M9

Target Background

Cyclin J is a 372 amino acid protein encoded by the human gene CCNJ located on chromosome 10. Cyclin J belongs to the cyclin family and contains one cyclin N-terminal domain. A cyclin forms a complex with its partner cyclin-dependent kinase (Cdk), which activates the protein kinase function of the Cdk. Cyclins are so named because their concentration varies in a cyclical fashion during the cell cycle. They are produced or degraded as needed in order to drive the cell through the different stages of the cell cycle. When its concentrations in the cell are low, the cyclin detaches from the Cdk, inhibiting the activity of the enzyme, probably by causing a protein chain to block the enzymatic site. Cyclin J-associated kinase activity is required for the early embryonic division cycles.
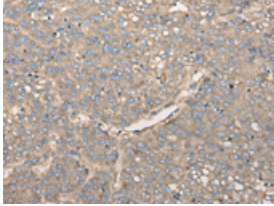
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human liver cancer
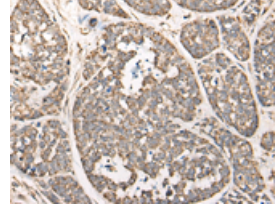
Recommended dilution: 25-100

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml220513(CCNJ Antibody) at dilution 1/30. (Original magnification: ×200)

Predicted cell location: Cytoplasm

Positive control: Human esophagus cancer

Recommended dilution: 25-100

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml220513(CCNJ Antibody) at dilution 1/30. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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**