



CCNL2 Polyclonal Antibody

Catalog No	BYab-06433
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	CCNL2 SB138
Protein Name	Cyclin-L2 (Paneth cell-enhanced expression protein)
Immunogen	Synthesized peptide derived from human protein . at AA range: 400-480
Specificity	CCNL2 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	57kD
Cell Pathway	Nucleus speckle . Nucleus, nucleoplasm .
Tissue Specificity	Widely expressed.
Function	caution:It is uncertain whether Met-1 or Met-6 is the initiator.,domain:Contains a RS region (arginine-serine dipeptide repeat) within the C-terminal domain which is the hallmark of the SR family of splicing factors. This region probably plays a role in protein-protein interactions.,function:Receptor for a C-C type chemokine. Binds to MIP-3-alpha/LARC and subsequently transduces a signal by increasing the intracellular calcium ions level.,function:Transcriptional regulator which participates in regulating the pre-mRNA splicing process. Also modulates the expression of critical apoptotic factor, leading to cell apoptosis.,induction:By interleukin-2.,online information:CC chemokine receptors entry,similarity:Belongs to the cyclin family. Cyclin L subfamily.,similarity:Belongs to the G-protein coupled receptor 1 family.,subunit:Interacts with CDC2L1 or CDC2L2, SFRS2, SFRS7 and POLR2A, the h

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Background

The protein encoded by this gene belongs to the cyclin family. Through its interaction with several proteins, such as RNA polymerase II, splicing factors, and cyclin-dependent kinases, this protein functions as a regulator of the pre-mRNA splicing process, as well as in inducing apoptosis by modulating the expression of apoptotic and antiapoptotic proteins. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Aug 2011],

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images