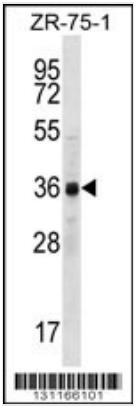
CCNYL2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CCNYL2, Polyclonal Antibody
Full Product Name	CCNYL2 Antibody (Center)
Product Gene Name	anti-CCNYL2 antibody
Product Synonym Names	Cyclin-Y-like protein 2; CCNYL2; C10orf21
Clonality	Polyclonal
Isotype	Rabbit Ig
Host	Rabbit
Species Reactivity	Human
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Concentration	Vial Concentration: 0.5 (lot specific)
Specificity	This CCNYL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 162-191 amino acids from the Central region of human CCNYL2.
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.
Antibody/Peptide Pairs	CCNYL2 peptide (MBS9219023) is used for blocking the activity of CCNYL2 antibody (MBS9209529)
Molecular Weight	41278
Immunogen Sequence Positions	162-191
3D Structure	ModBase 3D Structure for Q5T2Q4
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Product Categories/Family for anti-CCNYL2 antibody	Cell Biology
Applications Tested/Suitable for anti-CCNYL2 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-CCNYL2 antibody	WB~~1:1000
Related Product Information for anti-CCNYL2 antibody	MBS9209529 is an antibody targeting CCNYL2. Also known as CCNYL2 Antibody (Center). Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-CCNYL2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-CCNYL2 antibody
CCNYL2 Antibody (Center) western blot analysis in ZR-75-1 cell line lysates (35ug/lane).This demonstrates the CCNYL2 antibody detected the CCNYL2 protein (arrow).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CCNYL2. It may not necessarily be applicable to this product.

NCBI GI #	162416272
NCBI Accession #	Q5T2Q4.2
UniProt Primary Accession #	Q5T2Q4
NCBI Official Full Name	Cyclin-Y-like protein 2
UniProt Protein Name	Cyclin-Y-like protein 2
Protein Family	Cyclin-Y-like protein
UniProt Gene Name	CCNYL2
UniProt Synonym Gene Names	C10orf21
UniProt Entry Name	CCYL2_HUMAN
UniProt Comments for CCNYL2	CCNYL2: Belongs to the cyclin family. Cyclin Y subfamily. Protein type: Cell cycle regulation Chromosomal Location of Human Ortholog: 10q11.21 Molecular Function: protein kinase binding Biological Process: regulation of cyclin-dependent protein kinase activity
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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