CCNYL2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CCNYL2, Polyclonal Antibody
Full Product Name	CCNYL2, ID (CCNYL2, C10orf21, Cyclin-Y-like protein 2) (MaxLight 750)
Product Gene Name	anti-CCNYL2 antibody
Product Synonym Names	CCNYL2; C10orf21; Cyclin-Y-like protein 2
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight750.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Caution: MaxLight750 conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial prior to removing the cap.
Molecular Weight	41,278 Da
3D Structure	ModBase 3D Structure for Q5T2Q4
Immunogen	CCNYL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 161-191 amino acids from the Central region of human CCNYL2.
Conjugate	MaxLight750
Note	Preservative Free
Product Categories/Family for anti-CCNYL2 antibody	Antibodies; Cyclin
Applications Tested/Suitable for anti-CCNYL2 antibody	Western Blot (WB), FLISA
Application Notes for anti-CCNYL2 antibody	WB: 1:100-500 FLISA: 1:1,000 Applications are based on unconjugated antibody.
Related Product Information for anti-CCNYL2 antibody	MaxLight750 is a new Near IR stable dye conjugate comparable to DyLight750, Alexa Fluor700 and offers better labeling efficiency, brighter imaging and increased immunodetection. Absorbance (759nm); Emission (780nm); Extinction Coefficient 240,000.
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.
Searchable Terms for CCNYL2 purchase	MBS6282573 is an antibody targeting CCNYL2. Also known as CCNYL2, ID (CCNYL2, C10orf21, Cyclin-Y-like protein 2) (MaxLight 750). Reactive in Human. Host: Rabbit.

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
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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