

Rabbit CCYL1 Polyclonal Antibody | anti-CCNYL1 antibody

CCYL1 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284857	Rabbit	Human, hamster	Immunohistochemistry, ELISA, Western Blot

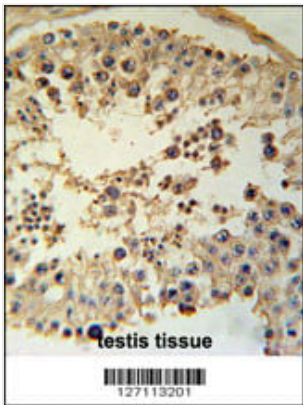
PRODUCT SYNONYMS

CCYL1; Polyclonal Antibody; CCYL1 Antibody (N-term); Cyclin-Y-like protein 1; CCNYL1; anti-CCNYL1 antibody

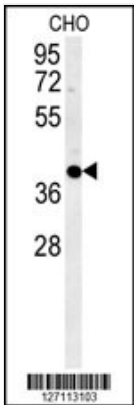
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, hamster
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCYL1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 41-70 amino acids from the N-terminal region of human CCYL1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
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.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	41-70
Sequence Length	289
Applicable Applications for anti-CCNYL1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
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.

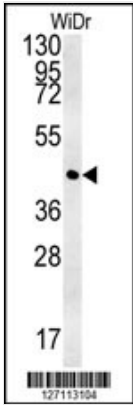
IMAGES



IHC (Immunohistochemisry)
CCYL1 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CCYL1 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
CCYL1 Antibody (N-term) western blot analysis in CHO cell line lysates (35ug/lane). This demonstrates the CCYL1 antibody detected the CCYL1 protein (arrow).



WB (Western Blot)
CCYL1 Antibody (N-term) western blot analysis in WiDr cell line lysates (35ug/lane). This demonstrates the CCYL1 antibody detected the CCYL1 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CCNYL1 antibody	CCNYL1 belongs to the cyclin family, Cyclin Y subfamily and contains 1 cyclin N terminal domain. The specific function of CCNYL1 is not yet known.
Product Categories/Family for anti-CCNYL1 antibody	Cell Biology
References	Oh, J.H., et al. Mamm. Genome 16(12):942-954(2005) Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	214830655
NCBI GeneID	151195
NCBI Accession #	NP_001135772.1; NP_689736.1
NCBI GenBank Nucleotide #	NM_001142300.1
UniProt Accession #	Q8N7R7; Q6NX60
Molecular Weight	40705

NCBI Official Full Name	cyclin-Y-like protein 1 isoform 1
NCBI Official Synonym Full Names	cyclin Y-like 1
NCBI Official Symbol	CCNYL1
NCBI Protein Information	cyclin-Y-like protein 1
UniProt Protein Name	Cyclin-Y-like protein 1
UniProt Gene Name	CCNYL1
UniProt Entry Name	CCYL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ccyl1-antibody-immunohistochemistry-western-blot-elisa/284857>