

Datasheet for ABIN2790524
anti-CDCA7 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CDCA7
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDCA7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human CDCA7
Sequence:	CRTRSQCRHS GPLRVAMKFP ARSTRGATNK KAESRQPSEN SVTDSNSDSE
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against CDCA7. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CDCA7
Alternative Name:	CDCA7 (CDCA7 Products)

Target Details

Background:	<p>This gene was identified as a c-Myc responsive gene, and behaves as a direct c-Myc target gene. Overexpression of this gene is found to enhance the transformation of lymphoblastoid cells, and it complements a transformation-defective Myc Box II mutant, suggesting its involvement in c-Myc-mediated cell transformation. Two alternatively spliced transcript variants encoding distinct isoforms have been reported.</p> <p>Protein Interaction Partner: APP, UBC, tat,</p> <p>Protein Size: 207</p>
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Molecular Weight:	22 kDa
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Gene ID:	83879
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Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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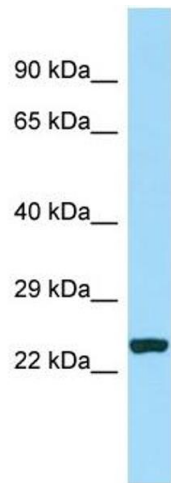
Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeat freeze-thaw cycles.
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Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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Western Blotting

Image 1.