

Datasheet for ABIN955471

anti-Cyclin O antibody (N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	0.4 mL
Target:	Cyclin O (CCNO)
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cyclin O antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human CCNO
Isotype:	Ig Fraction
Specificity:	This antibody reacts to CCNO.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	Cyclin O (CCNO)
Alternative Name:	Uracil-DNA Glycosylase 2 / Cyclin-O (CCNO Products)

Target Details

Background:	Synonyms: CCNO, Cyclin-like uracil-DNA glycosylase, UDG2, UNG2
Molecular Weight:	38096 Da
Gene ID:	10309
NCBI Accession:	NP_066970

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. CCNO Antibody (N-term) western blot analysis in 293 cell line lysates (35µg/lane). This demonstrates the CCNO antibody detected the CCNO protein (arrow).