

Datasheet for ABIN955430

anti-UBE2U antibody (N-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	UBE2U
Binding Specificity:	AA 1-30, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2U 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 UBE2U
Isotype:	Ig Fraction
Specificity:	This antibody detects UBE2U (N-term).
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Protein A column followed by peptide affinity purification

Target Details

Target:	UBE2U
Alternative Name:	UBE2U (UBE2U Products)

Target Details

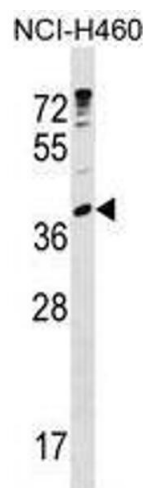
Background:	UBE2U catalyzes the covalent attachment of ubiquitin to other proteins (By similarity).Synonyms: Ubiquitin carrier protein U, Ubiquitin-conjugating enzyme E2 U, Ubiquitin-protein ligase U
Gene ID:	148581
NCBI Accession:	NP_689702

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 with 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 at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. UBE2U Antibody (N-term) western blot analysis in NCI-H460 cell line lysates (35 µg/lane). This demonstrates the UBE2U antibody detected the UBE2U protein (arrow).