antibodies -online.com





anti-UBE2NL antibody (N-Term)

2 Images



Go to Product page

Overview

Overview	
Quantity:	400 μL
Target:	UBE2NL
Binding Specificity:	AA 6-34, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2NL antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This UBE2NL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 6-34 amino acids from the N-terminal region of human UBE2NL.
Clone:	RB31548
Isotype:	Ig Fraction
Predicted Reactivity:	B, Pr, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	UBE2NL
Alternative Name:	UBE2NL (UBE2NL Products)

Target Details

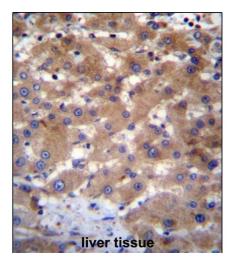
Background:	This gene is intronless and encodes a member of the ubiquitin-conjugating enzyme family. The protein product is 91 % identical to ubiquitin-conjugating enzyme E2N, a multi-exon gene product.
Molecular Weight:	17377
Gene ID:	389898
NCBI Accession:	NP_001013007
UniProt:	Q5JXB2

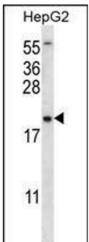
Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in 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.
Storage:	4 °C,-20 °C
Storage Comment:	UBE2NL Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. UBE2NL Antibody (N-term) (ABIN656527 and ABIN2845793) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of UBE2NL Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. UBE2NL Antibody (N-term) (ABIN656527 and ABIN2845793) western blot analysis in HepG2 cell line lysates ($35 \,\mu g$ /lane).This demonstrates the UBE2NL antibody detected the UBE2NL protein (arrow).