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## Datasheet for ABIN6992172 **anti-UBAP2L antibody (N-Term)**

### Overview

Quantity:	0.1 mg
Target:	UBAP2L
Binding Specificity:	AA 200-250, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBAP2L antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Immunogen:	UBAP2L antibody was raised against a 19 amino acid peptide from near the amino terminus of human UBAP2L. The immunogen is located within amino acids 200 - 250 of UBAP2L.
Isotype:	IgG
Specificity:	UBAP2L antibody is human and mouse reactive. At least four isoforms of UBAP2L are known to exist, this antibody will detect all four isoforms. This antibody is predicted to not cross-react with UBAP2.
Purification:	UBAP2L Antibody is affinity chromatography purified via peptide column.

### Target Details

Target:	UBAP2L
Alternative Name:	UBAP2L ( <a href="#">UBAP2L Products</a> )

## Target Details

Background:	The UBA domain-containing protein ubiquitin associated protein 2-like (UBAP2L), also known as NICE4, is a ubiquitously expressed 1,087 amino acid protein. UBAP2L is preferentially expressed in hematopoietic stem cell (HSC) populations and interacts with BMI1, a well-known determinant of HSC function (1). It is essential for the activity of long-term repopulating HSCs but not the BMI1-dependent repression of the Ink4a/Arf locus (1).
Molecular Weight:	Predicted: 120 kDa  Observed: 130 kDa
Gene ID:	9898
NCBI Accession:	<a href="#">NP_055662</a>
UniProt:	<a href="#">Q14157</a>
Pathways:	<a href="#">SARS-CoV-2 Protein Interactome</a> , <a href="#">The Global Phosphorylation Landscape of SARS-CoV-2 Infection</a>

## Application Details

Application Notes:	UBAP2L antibody can be used for the detection of UBAP2L by Western blot at 1 - 2 µg/mL. Antibody can also be used for immunocytochemistry at 10 µg/mL.  Antibody validated: Western Blot in human samples, Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	UBAP2L Antibody is supplied in PBS containing 0.02 % 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:	-20 °C, 4 °C
Storage Comment:	UBAP2L antibody can be stored at 4°C for three months and -20°C, stable for up to one year.