

## UBAP1 Antibody

Catalog No: #40173

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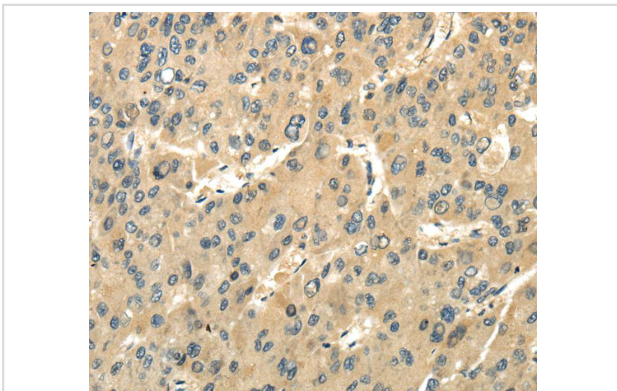
## Description

Product Name	UBAP1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total UBAP1 protein.
Immunogen Type	Protein
Immunogen Description	Fusion protein of human ubiquitin associated protein 1
Target Name	UBAP1
Other Names	UAP; UBAP; NAG20; UBAP-1
Accession No.	Swiss-Prot:Q9NZ09Gene Accssion:BC098141
Uniprot	Q9NZ09
GeneID	51271;
Concentration	1.1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

Immunohistochemistry:1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #40173 at dilution 1/20.

## Background

This gene is a member of the UBA domain family, whose members include proteins having connections to ubiquitin and the ubiquitination pathway. The ubiquitin associated domain is thought to be a non-covalent ubiquitin binding domain consisting of a compact three helix bundle. This particular protein originates from a gene locus in a refined region on chromosome 9 undergoing loss of heterozygosity in nasopharyngeal carcinoma (NPC). Taking into account its cytogenetic location, this UBA domain family member is being studied as a putative target for mutation in nasopharyngeal

carcinomas. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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Note: This product is for in vitro research use only