

## Rabbit anti-Human, Mouse UBAP2L Polyclonal Antibody | anti-UBAP2L antibody

UBAP2L Antibody

|                               |                       |                                   |                                             |
|-------------------------------|-----------------------|-----------------------------------|---------------------------------------------|
| CATALOG #<br><b>AAA308850</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry</b> |
|-------------------------------|-----------------------|-----------------------------------|---------------------------------------------|

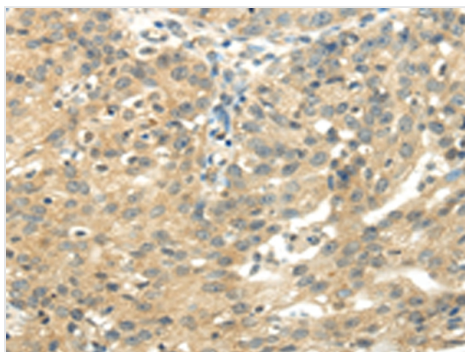
### PRODUCT SYNONYMS

UBAP2L; Polyclonal Antibody; UBAP2L Antibody; NICE-4; anti-UBAP2L antibody

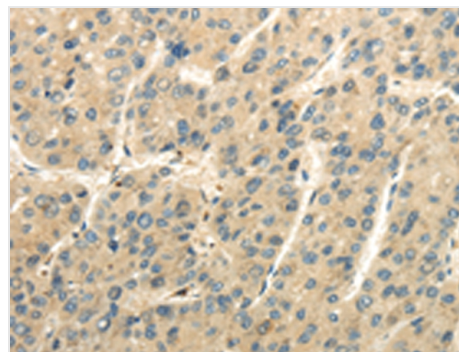
### PRODUCT SPECIFICATIONS

|                                                  |                                                                 |
|--------------------------------------------------|-----------------------------------------------------------------|
| Host                                             | Rabbit                                                          |
| Reactivity                                       | Human, Mouse                                                    |
| Clonality                                        | Polyclonal                                                      |
| Specificity                                      | The antibody detects endogenous levels of total UBAP2L protein. |
| Purity/Purification                              | Antigen Affinity Purification                                   |
| Form/Format                                      | Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol. |
| Concentration                                    | 1.4 mg/ml (varies by lot)                                       |
| Sequence Length                                  | 983                                                             |
| Applicable Applications for anti-UBAP2L antibody | IHC (Immunohistochemistry)                                      |
| Immunogen                                        | Fusion protein of human UBAP2L                                  |
| Immunogen Type                                   | Protein                                                         |
| Preparation and Storage                          | Store at -20 degree C                                           |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/25.


**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25.

## ADDITIONAL INFORMATION

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|------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-UBAP2L antibody | UBAP2L, also known as NICE4, is a protein that is ubiquitously expressed. Phosphorylated upon DNA damage, NICE4 contains one UBA domain and is expressed as 4 isoforms produced by alternative splicing events. The gene that encodes NICE4 maps to human chromosome 1. Chromosome 1 is the largest human chromosome spanning about 260 million base pairs and making up 8% of the human genome. There are about 3,000 genes on chromosome 1, and considering the great number of genes there are also a large number of diseases associated with chromosome 1. Notably, the rare aging disease Hutchinson-Gilford progeria is associated with the LMNA gene which encodes lamin A. When defective, the LMNA gene product can build up in the nucleus and cause characteristic nuclear blebs. The mechanism of rapidly enhanced aging is unclear and is a topic of continuing exploration. The MUTYH gene is located on chromosome 1 and is partially responsible for familial adenomatous polyposis. Stickler syndrome, Parkinsons, Gaucher disease and Usher syndrome are also associated with chromosome 1. |
| Product Categories/Family for anti-UBAP2L antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| NCBI GI #                        | 188497756                                                              |
| NCBI GeneID                      | 9898                                                                   |
| NCBI Accession #                 | NP_001120792.1                                                         |
| NCBI GenBank Nucleotide #        | NM_001127320.2                                                         |
| UniProt Accession #              | Q14157; Q5VU75; Q5VU76; Q9BTU3; Q9UGL2; Q9UGL3; Q9UGL4; Q9UGL5; B4E0U8 |
| Molecular Weight                 | 116,640 Da                                                             |
| NCBI Official Full Name          | ubiquitin-associated protein 2-like isoform b                          |
| NCBI Official Synonym Full Names | ubiquitin associated protein 2 like                                    |
| NCBI Official Symbol             | UBAP2L                                                                 |
| NCBI Official Synonym Symbols    | NICE4; NICE-4                                                          |
| NCBI Protein Information         | ubiquitin-associated protein 2-like                                    |
| UniProt Protein Name             | Ubiquitin-associated protein 2-like                                    |
| UniProt Gene Name                | <b>UBAP2L</b>                                                          |
| UniProt Synonym Gene Names       | KIAA0144; NICE4                                                        |
| UniProt Entry Name               | UBP2L_HUMAN                                                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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