

## Rabbit anti-Human CASP10 Polyclonal Antibody | anti-CASP10 antibody

CASP10 Antibody

|                               |                       |                            |                                                    |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA237050</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------|

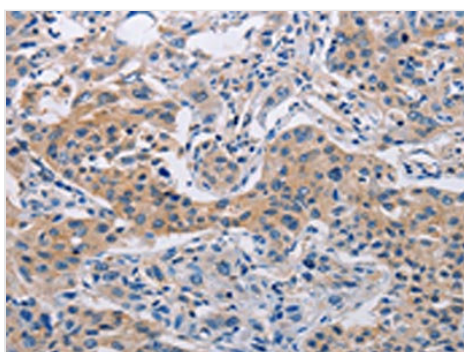
### PRODUCT SYNONYMS

CASP10; Polyclonal Antibody; CASP10 Antibody; caspase 10; apoptosis-related cysteine peptidase; anti-CASP10 antibody

### PRODUCT SPECIFICATIONS

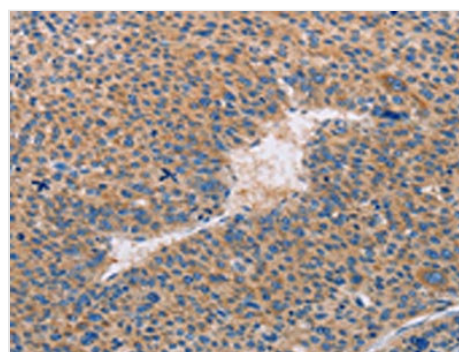
|                                                  |                                                                                         |
|--------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                  |
| Reactivity                                       | Human                                                                                   |
| Clonality                                        | Polyclonal                                                                              |
| Isotype                                          | IgG                                                                                     |
| Purity/Purification                              | Antigen Affinity Purification                                                           |
| Form/Format                                      | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-CASP10 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                        | Fusion protein of human CASP10                                                          |
| Immunogen Species                                | Human                                                                                   |
| Conjugate                                        | Non-conjugated                                                                          |
| Preparation and Storage                          | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA237050(CASP10 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA237050(CASP10 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                    |              |
|----------------------------------------------------|--------------|
| Product Categories/Family for anti-CASP10 antibody | Cell Biology |
|----------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 330864823                                                                                                                                                                                                                                                 |
| NCBI GeneID                      | 843                                                                                                                                                                                                                                                       |
| NCBI Accession #                 | NP_001193453.1                                                                                                                                                                                                                                            |
| NCBI GenBank Nucleotide #        | NM_001206524.1                                                                                                                                                                                                                                            |
| UniProt Accession #              | Q92851; Q6KF62; Q6KF63; Q8IUP5; Q8WYQ8; Q99845; Q9Y2U6; Q9Y2U7                                                                                                                                                                                            |
| Molecular Weight                 | 58,951 Da                                                                                                                                                                                                                                                 |
| NCBI Official Full Name          | caspase-10 isoform 6 preproprotein                                                                                                                                                                                                                        |
| NCBI Official Synonym Full Names | caspase 10, apoptosis-related cysteine peptidase                                                                                                                                                                                                          |
| NCBI Official Symbol             | CASP10                                                                                                                                                                                                                                                    |
| NCBI Official Synonym Symbols    | MCH4; ALPS2; FLICE2                                                                                                                                                                                                                                       |
| NCBI Protein Information         | caspase-10; CASP-10; FADD-like ICE2; apoptotic protease MCH-4; ICE-like apoptotic protease 4; interleukin-1B-converting enzyme 2; caspase 10, apoptosis-related cysteine protease; FAS-associated death domain protein interleukin-1B-converting enzyme 2 |
| UniProt Protein Name             | Caspase-10                                                                                                                                                                                                                                                |
| UniProt Gene Name                | <b>CASP10</b>                                                                                                                                                                                                                                             |
| UniProt Synonym Gene Names       | MCH4; CASP-10; FLICE2                                                                                                                                                                                                                                     |
| UniProt Entry Name               | CASPA_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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/casp10-antibody-immunohistochemistry-elisa/237050>