

## Anti-Cleaved-CASP3-D175 antibody (126-175 aa) (STJ90005)

STJ90005

### GENERAL INFORMATION

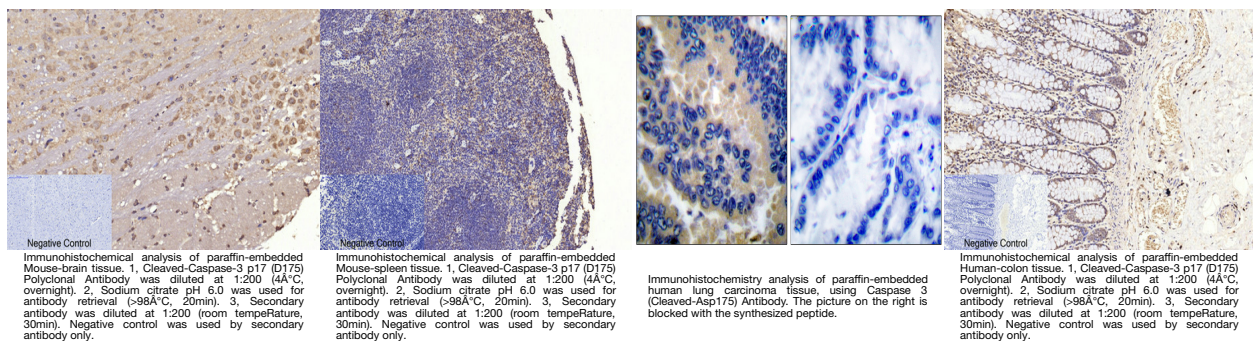
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Cleaved-Caspase-3-D175 (126-175 aa) is suitable for use in Western Blot, Immunofluorescence, Immunohistochemistry and ELISA research applications. |
| <b>Applications</b>      | WB/IF/IHC/ELISA  |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human/Mouse/Rat  |

### PRODUCT PROPERTIES

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       | 1 mg/mL   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Dilution Range</b>      | WB 1:500-2000<br>IHC-P 1:50-300<br>IF 1:50-300  |
| <b>Formulation</b>         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 836   |
| <b>Gene Symbol</b>        | CASP3   |
| <b>Uniprot ID</b>         | CASP3_HUMAN   |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from the human Caspase 3 at the amino acid range 126-175   |
| <b>Immunogen Region</b>   | 126-175 aa  |
| <b>Specificity</b>        | Cleaved-Caspase-3 p17 (D175) Polyclonal Antibody detects endogenous levels of fragment of activated Caspase-3 p17 protein resulting from cleavage adjacent to D175. |
| <b>Immunogen Sequence</b> |   |



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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