

## Anti-CASP3 antibody (116-165 aa) (STJ92021)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Caspase-3 (116-165 aa) is suitable for use in Western Blot, Immunohistochemistry,

**Description** Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat/Fish

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC-P 1:100-300 ELISA 1:20000 IF 1:100-300

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 836

Gene Symbol CASP3

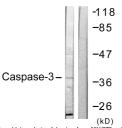
Uniprot ID CASP3\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Caspase 3 at the amino acid range 116-165

Immunogen 116-165 aa

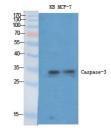
Region Specificity Caspase-3 Polyclonal Antibody detects endogenous levels of Caspase-3 protein.

Immunogen Sequence









Western blot analysis of various cells using Caspase-3 Polyclonal Antibody diluted at 11¼ 1000