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## Caspase-3 Polyclonal Antibody

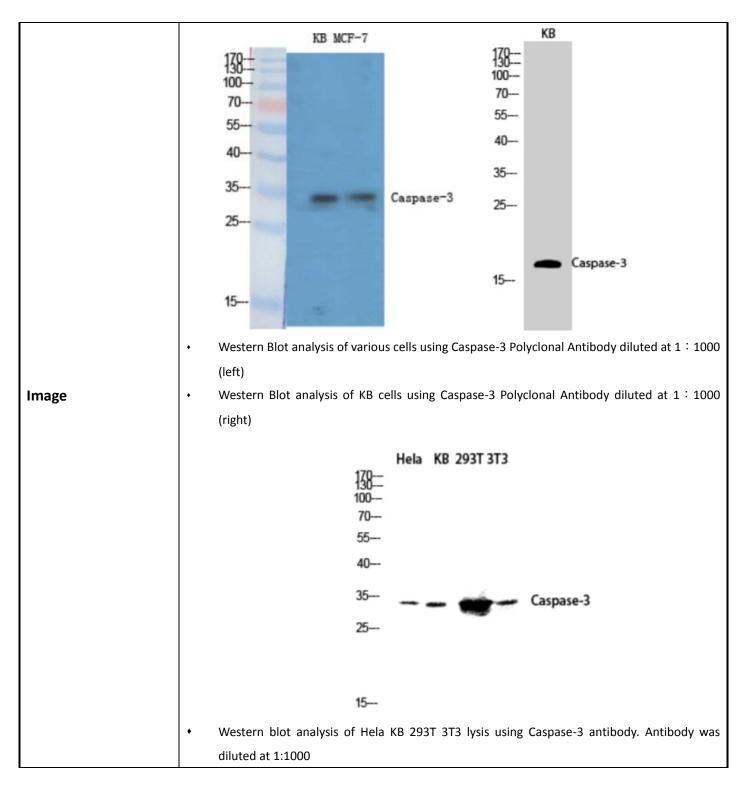
Cat# A20591PI- 20/50/100 ug

Storage at -20 °C

## **INFORMATION**

| Product Name        | Caspase-3 Polyclonal Antibody  |
|---------------------|--|
| Cat. No.            | A20591PI   |
| Product type        | Primary antibodies   |
| Species reactivity  | Human, Mouse, Rat  |
| Clonality           | polyclonal   |
| Host                | Rabbit   |
| Size                | 20 ug/50 ug/100 ug   |
| Uniprot             | Human: P42574/ Mouse: P70677/ Rat: P55213  |
| Gene name           | CASP3  |
| Protein name        | Caspase-3  |
| Immunogen           | The antiserum was produced against synthesized peptide derived from human                                    |
|                     | Caspase 3. AA range:116-165  |
| Specificity         | Caspase-3 Polyclonal Antibody detects endogenous levels of Caspase-3 protein.                                |
| Concentration       | 1 mg/ml  |
| Tested applications | WB, IHC-p, IF, ELISA   |
| Application         | WB:1:500-1:2000/IHC-p:1:100-1:300/IF:1:200-1:1000/ELISA:1:5000. Not yet tested                               |
|                     | in other applications.   |
| Conjugation         | None   |
| Purification        | Affinity purified  |
| Molecular Weight    | 37 kDa   |
| Stock buffer        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide                                       |
| Storage instruction | Store at -20 $^\circ\!\mathrm{C}$ or -80 $^\circ\!\mathrm{C}$ for 1 year. Avoid repeated freeze/thaw cycles. |
| Alias               | CASP3; CPP32; Caspase-3; CASP-3; Apopain; Cysteine protease CPP32; CPP-32;                                   |
|                     | Protein Yama; SREBP cleavage activity 1; SCA-1   |





## **PRODUCT USE LIMITATION**

These products are intended for research use only.

